# M74HC11TTR Details PDF





M74HC11TTR

Manufacturer/Brand:
Draduct description
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

M74HC11TTR STMicroelectronics IC GATE AND 3CH 3-INP 14TSSOP M74HC11TTR.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

# **REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

AANUFACTURERSTMicroelectronicsVANUFACTURERIC GATE AND 3CH 3-INP 14TSSOPLEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantDATA SHEETImp 74HC11TR.pdfVOLTAGE - SUPPLY2 V ~ 6 VSUPPLIER DEVICE PACKAGE14-TSSOPSERIES74HCVACKAGINGTape & Reel (TR)PACKAGE / CASE14-TSSOP (0.173", 4.40mm Width)PACKAGE / CASE3NUBBER OF CIRCUTTS3NUBBER OF CIRCUTTS3VALUE SENSITIVITY LEVEL (MSL)10(Inlinet)ADI GATE SENSITIVITY LEVEL (MSL)14n @ 6V, 50pFADI GACE LEVEL - LOW0.5V ~ 1.8VADI GACE LEVEL - HIGH1.5V ~ 4.2 VCACIC LEVEL - MAX)MAD GAEL CI CANDINIAL INSOP		Specifications of M74HC11TTR
AANUFACTURERSTMicroelectronicsWANUFACTURERIC GATE AND 3CH 3-INP 14TSSOPEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantDATA SHEETImp 74HC11TR.pdfOUTAGE - SUPPLY2 V ~ 6 VSUPPLIER DEVICE PACKAGE14-TSSOPSERIES74HCACKAGINGTape & Reel (TR)PACKAGE / CASE14-TSSOP (0.173", 4.40mm Width)PACKAGE / CASE14-TSSOP (0.173", 4.40mm Width)PACKAGE / CASE14-TSSOP (0.173", 4.40mm Width)PACKAGE / CASE55°C ~ 125°CNUMBER OF TINPUTS3AUUNTING TYPESurface MountAUUNTING TYPESurface MountAUUNTING TYPE10 (unlimited)ACKAGEL L- LOW0.5 V ~ 1.8 VAUGIC LEVEL - HIGH1.5 V ~ 4.2 VAUGIC LEVEL - HIGH1.5 V ~ 4.2 VAUTA FRADER STATUS / ROHS STATUSLead free / ROHS CompliantFEATURES-FEATURESImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSLead free / ROHS CompliantAUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSLead free / ROHS CompliantAUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)AUTA FRADER STATUS / ROHS STATUSImp 60 (J CASE COMPLIANCE)		
DescriptionIC GATE AND 3CH 3-INP 14TSSOPEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantDATA SHEETImmodel for M74HC11TTR.pdf20LTAGE - SUPPLY2 V ~ 6 VSUPPLIER DEVICE PACKAGE14-TSSOPSERIES74HCPACKAGINGTape & Reel (TR)PACKAGING14-TSSOP (0.173", 4.40mm Width)OPERATING TEMPERATURE-55°C ~ 125°CAUMBER OF INPUTS3AUMBER OF CIRCUTTSSurface MountAUSTRUE SENSITIVITY LEVEL (MSL)(10mitted)AUSTRUE SENSITIVITY LEVEL (MSL)14ns @ 6V, 50pFACGIC LEVEL - LOW0.5 V ~ 1.8 VAUGIC LEVEL - HIGH1.5 V ~ 4.2 VAURER OF RITURS STATUSLead free / ROHS CompliantAURIER STATUS / ROHS STATUS1.5 V ~ 1.8 VAURIER STATUS / ROHS STATUS1.5 V ~ 1.8 V <td>PART NUMBER</td> <td>M74HC11TTR</td>	PART NUMBER	M74HC11TTR
EAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant   DATA SHEET Im M74HC11TTR.pdf   COLTAGE - SUPPLY 2 V ~ 6 V   SUPPLIER DEVICE PACKAGE 14-TSSOP   SERIES 74HC   PACKAGING Tape & Rel (TR)   PACKAGE / CASE 14-TSSOP (0.173", 4.40mm Width)   PACKAGE / CASE 14-TSSOP (0.173", 4.40mm Width)   PACKAGE / CASE 55°C ~ 125°C   NUMBER OF INPUTS 3   NUMBER OF CIRCUITS Surface Mount   ADUNTING TYPE Surface Mount   ADISTURE SENSITIVITY LEVEL (MSL) 10 Unlimited)   ADISTURE SENSITIVITY LEVEL (MSL) 0.5 V ~ 1.8 V   ADIGIC LEVEL - HIGH 1.5 V ~ 4.2 V   ADIGIC LEVEL - HIGH 1.5 V ~ 4.2 V   ADIGIC LEVEL - HIGH -   ADIGIC LEVEL - HIGH 1.5 V ~ 4.2 V   ADIGIC LEVEL - HIGH 1.5 V ~ 4.2 V   ADIGIC LEVEL - HIGH -   ADIGIC LEVEL - HIGH 1.5 V ~ 1.8 V   ADIGIC LEVEL - HIGH 1.5 V ~ 1.8 V   ADIGIC LEVEL - HIGH 1.5 V ~ 1.8 V   ADIGIC LEVEL - HIGH 1.5 V ~ 1.8 V   ADIGIC LEVEL - HIGH 1.5 V ~	MANUFACTURER	STMicroelectronics
AATA SHEET © M74HC11TR.pdf ACUTAGE - SUPPLY 2 V ~ 6 V 2 V ~ 7 V	DESCRIPTION	IC GATE AND 3CH 3-INP 14TSSOP
AUCLTAGE - SUPPLY   2 V ~ 6 V     SUPPLIER DEVICE PACKAGE   14TSSOP     SUPPLIER DEVICE PACKAGE   74HC     SERIES   74HC     PACKAGING   Tape & Reel (TR)     PACKAGE / CASE   14TSSOP (0.173", 4.40mm Width)     PACKAGE / CASE   14TSSOP (0.173", 4.40mm Width)     PACKAGE / CASE   55°C ~ 125°C     NUMBER OF INPUTS   3     NUMBER OF CIRCUITS   Surface Mount     AOUNTING TYPE   Surface Mount     AOUNTING TYPE   1(Unlimited)     AOUNTING TYPE   AND Gate     AOUNTING TYPE   SURFACE (SURFACTION DELAY @ V, MAX CL     AOUNTING TYPE   15 V ~ 1.8 V     AOUNTING TYPE   AND Gate     AOUNTING TYPE   Lead free / ROHS Compliant     AD FREE STATUS / ROHS STATUS   Lead free / ROHS Compliant     AD FREE STATUS / ROHS STATUS   AND Gate IC 3 Channel 14-TSSOP     ATTINES   JURRENT - QUIESCENT (MAX)   JURA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
Supplier Device PACKAGE14-TSSOPSeries74/CACKAGINGTape & Reel (TR)PACKAGE / CASE14-TSSOP (0.173", 4.40m Width)PACKAGE / CASE55°C ~ 125°CPARATING TEMPERATURE55°C ~ 125°CVUMBER OF INPUTS3VUMBER OF CIRCUITS3VUMBER OF CIRCUITSSurface MountAOUNTING TYPE1(Unimited)VONTING TYPE110 Minited)VORTAGE SENSITIVITY LEVEL (MSL)110 Minited)VORTAGE SENSITIVITY LEVEL (MSL)100 CateVORTAGE SENSITIVITY LEVEL (MSL)15V ~ 1.8 VVORTAGE SENSITIVITY LEVEL (MSL)1.5 V ~ 1.8 VVORTAGE SENSITIVITY LEVEL (MSL)1.5 V ~ 1.8 VVORTAGE SENSITIVITY LEVEL (MSL)1.5 V ~ 1.8 VVORTAGE STATUS / ROHS STATUSLead free / ROHS CompliantVERTINE SENSITIVITY LEVEL (MAX)MID Gate IC3 Channel 14-TSSOPVIRRENT - QUIESCENT (MAX)1µA	DATA SHEET	M74HC11TTR.pdf
SERIES74HCACKAGINGTape & Rel (TR)ACKAGE / CASE14-TSSOP (0.173", 4.40mm Width)APERATING TEMPERATURE55°C ~ 125°CAUMBER OF INPUTS3AUMBER OF CIRCUITSSurface MountAOUNTING TYPE1(Unlimited)ADISTURE SENSITIVITY LEVEL (MSL)14ns @ 6V, 50pFAGIC LEVEL - LOW0.5 V ~ 1.8 VAOGIC LEVEL - HIGH1.5 V ~ 4.2 VADISTURE STATUS / ROHS STATUSLed free / ROHS CompliantACTINES1.5 V ~ 4.2 VADISTURE SCRIPTIONAND Gate I - 1.5 VADISTURE SCRIPTION1.5 V ~ 4.2 VADI	VOLTAGE - SUPPLY	2 V ~ 6 V
ACKAGING   Tape & Reel (TR)     ACKAGE / CASE   14.TSSOP (0.173", 4.40mm Width)     APPERATING TEMPERATURE   55°C ~ 125°C     AUMBER OF INPUTS   3     AUMBER OF CIRCUITS   Surface Mount     AOUNTING TYPE   Surface Mount     AOUNTING TYPE   1(Unimited)     AOUNTING TYPE   14ns @ 6V, 50pF     AOUSCIEVEL - LOW   0.5 V ~ 1.8 V     AOGIC LEVEL - HIGH   1.5 V ~ 4.2 V     ACAGINE STATUS / ROHS STATUS   Lead free / ROHS Compliant     CEAD FREE STATUS / ROHS STATUS   JADE ACCOMPLIANT     CURRENT - QUIESCENT (MAX)   Jupa     CURRENT - QUIESCENT (MAX)   Jupa	SUPPLIER DEVICE PACKAGE	14-TSSOP
AACKAGE / CASE 14-TSSOP (0.173", 4.40mm Width) DPERATING TEMPERATURE 55°C ~ 125°C NUMBER OF INPUTS 3 NUMBER OF CIRCUITS 3 NUMBER	SERIES	74HC
PPERATING TEMPERATURE-55°C ~ 125°CNUMBER OF INPUTS3NUMBER OF CIRCUITS3NUMBER OF CIRCUITSSurface MountNOUNTING TYPE(Iulimited)NOISTURE SENSITIVITY LEVEL (MSL)1 (Unlimited)NOGIC TYPEMAX PROPAGATION DELAY @ V, MAX CL14ns @ 6V, 50pFNOGIC LEVEL - LOW0.5 V ~ 1.8 VNOGIC LEVEL - HIGH1.5 V ~ 4.2 VLEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantEATURES-NUM EATURESND Gate IC 3 Channel 14-TSSOPCURRENT - QUIESCENT (MAX)JuACURRENT - OUTPUT HIGH, LOWSumA 5.2mA	PACKAGING	Tape & Reel (TR)
AUMBER OF INPUTS 3 AUMBER OF CIRCUITS 3 AOUNTING TYPE 3 AOUNTING TYPE 3 ADISTURE SENSITIVITY LEVEL (MSL) 1 ADISTURE SENSITIVITY LEVEL	PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
AUMBER OF CIRCUITS 3 AOUNTING TYPE SENSITIVITY LEVEL (MSL) Control (Minited) ACISTURE SENSITIVITY LEVEL (MSL) (MINITED) ACISTURE SENSITIVE SENSITIVE (MSL) (MINITED) ACISTURE SENSITIVE SENS	OPERATING TEMPERATURE	-55°C ~ 125°C
AOUNTING TYPE SUBJECT	NUMBER OF INPUTS	3
AVA PROPAGATION DELAY @ V, MAX CL 14hs @ 6V, 50pF AAX PROPAGATION DELAY @ V, MAX CL ALS AND Gate COGIC TYPE AND Gate COGIC LEVEL - LOW 0.5 V ~ 1.8 V COGIC LEVEL - HIGH 1.5 V ~ 4.2 V COGIC LEVEL - HIGH 1.5 V ~ 4.2 V COGIC LEVEL - HIGH 1.5 V COGIC	NUMBER OF CIRCUITS	3
AAX PROPAGATION DELAY @ V, MAX CL 14ns @ 6V, 50pF ADGIC TYPE AND Gate ADGIC LEVEL - LOW 0.5 V ~ 1.8 V ADGIC LEVEL - HIGH 1.5 V ~ 4.2 V LEAD FREE STATUS / ROHS STATUS 1.5 V ~ 4.2 V LEAD FREE STATUS 1.5 V ~ 4.2 V ~ 4.2 V LEAD FREE STATUS 1.5 V ~ 4.2	MOUNTING TYPE	Surface Mount
AND Gate   AND Gate IC 3 Channel 14-TSSOP   CURRENT - QUIESCENT (MAX)   AND Gate IC 3 Channel 14-TSSOP	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
OGIC LEVEL - LOW0.5 V ~ 1.8 V.OGIC LEVEL - HIGH1.5 V ~ 4.2 V.EAD FREE STATUS / ROHS STATUSLead free / ROHS Compliant.EATURESCURRENT - QUIESCENT (MAX)AND Gate IC 3 Channel 14-TSSOP.CURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	MAX PROPAGATION DELAY @ V, MAX CL	14ns @ 6V, 50pF
LOGIC LEVEL - HIGH1.5 V ~ 4.2 VLEAD FREE STATUS / ROHS STATUSLead free / ROHS CompliantEATURES-DETAILED DESCRIPTIONAND Gate IC 3 Channel 14-TSSOPCURRENT - QUIESCENT (MAX)1µACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LOGIC TYPE	AND Gate
Lead FREE STATUS / ROHS STATUSLead free / RoHS CompliantFEATURES-OFTAILED DESCRIPTIONAND Gate IC 3 Channel 14-TSSOPCURRENT - QUIESCENT (MAX)1µACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LOGIC LEVEL - LOW	0.5 V ~ 1.8 V
FEATURES-DETAILED DESCRIPTIONAND Gate IC 3 Channel 14-TSSOPCURRENT - QUIESCENT (MAX)1μACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LOGIC LEVEL - HIGH	1.5 V ~ 4.2 V
DETAILED DESCRIPTIONAND Gate IC 3 Channel 14-TSSOPCURRENT - QUIESCENT (MAX)1μACURRENT - OUTPUT HIGH, LOW5.2mA, 5.2mA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
CURRENT - QUIESCENT (MAX) 1µA CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	FEATURES	
CURRENT - OUTPUT HIGH, LOW 5.2mA, 5.2mA	DETAILED DESCRIPTION	AND Gate IC 3 Channel 14-TSSOP
	CURRENT - QUIESCENT (MAX)	1μA
BASE PART NUMBER 74HC11	CURRENT - OUTPUT HIGH, LOW	5.2mA, 5.2mA
	BASE PART NUMBER	74HC11

# **Related Tags**

STMicroelectronics M74HC11TTR	M74HC11TTR Distributor	M74HC11TTR Supplier
M74HC11TTR Price	M74HC11TTR Pictures	M74HC11TTR Image
M74HC11TTR PDF Datasheet	M74HC11TTR Download Datasheet	M74HC11TTR Datasheet
M74HC11TTR Stock	Buy M74HC11TTR	Buy STMicroelectronics M74HC11TTR
STMicroelectronics M74HC11TTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics M74HC11TTR		

# **Related Products**



### M74HC126B1R

Manufacturers: STMicroelectronics Description: IC BUFFER NON-INVERT 6V 14DIP In stock: Out stock

RFQ



### M74HC123B1R

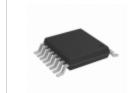
Manufacturers: STMicroelectronics Description: IC MULTIVIBRATOR DUAL MONO 16DIP In stock: Out stock

RFQ



## M74HC125RM13TR

Manufacturers: STMicroelectronics Description: IC BUFFER NON-INVERT 6V 14SO In stock: Out stock



M74HC123TTR

Manufacturers: STMicroelectronics Description: IC MULTIVIBRATOR DUAL 16-TSSOP In stock: Out stock



## M74HC125B1R

RFQ

Manufacturers: STMicroelectronics Description: IC BUFFER NON-INVERT 6V 14DIP In stock: Out stock

RFQ



### M74HC112RM13TR

RFQ

Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 16SOP In stock: Out stock

RFQ

## M74HC11RM13TR Manufacturers: STMicroelectronics Description: IC GATE AND 3CH 3-INP 14SO In stock: Out stock

RFQ

# M74HC10RM13TR

Manufacturers: STMicroelectronics Description: IC GATE NAND 3CH 3-INP 14SO In stock: Out stock

RFQ



M74HC11B1R



Manufacturers: STMicroelectronics Description: IC GATE NAND 3CH 3-INP 14DIP In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC GATE AND 3CH 3-INP 14DIP In stock: Out stock

RFQ

M74HC123RM13TR



### M74HC112B1R

Manufacturers: STMicroelectronics Description: IC FF JK TYPE DUAL 1BIT 16DIP In stock: 46 pcs

RFQ



Manufacturers: STMicroelectronics Description: IC MULTIVIBRATR DUAL MONO 16SOIC In stock: Out stock

RFQ

### Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

