



STMicroelectronics

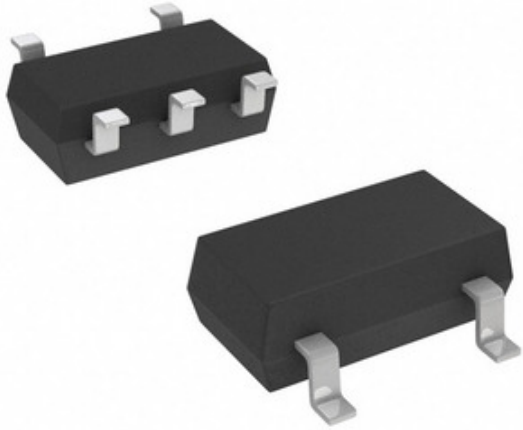


Image may be representation. See specifications for product details.

TS3021ICT

Part Number:	TS3021ICT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP R-R 1.8V HS SC70-5
Datasheets:	 TS3021ICT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

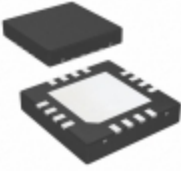
Specifications of TS3021ICT

PART NUMBER	TS3021ICT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP R-R 1.8V HS SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS3021ICT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	6mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	105ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Push-Pull
OTHER NAMES	497-5324-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull SC-70-5
CURRENT - QUIESCENT (MAX)	90µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.16µA @ 5V
CMRR, PSRR (TYP)	79dB CMRR
BASE PART NUMBER	TS3021

Related Tags

STMicroelectronics TS3021ICT	TS3021ICT Distributor	TS3021ICT Supplier
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TS3021ICT Stock	Buy TS3021ICT	Buy STMicroelectronics TS3021ICT
STMicroelectronics TS3021ICT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS3021ICT		

Related Products

 TS30111-M050QFNR Manufacturers: Semtech Description: IC REG BUCK 5V 0.7A SYNC In stock: Out stock RFQ	 TS30111CT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL R-R SOT23-5 In stock: Out stock RFQ
 TS3022IST Manufacturers: STMicroelectronics Description: IC COMP R-R 1.8V HS 8-MSOP In stock: Out stock RFQ	 TS30111YLT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R HS SOT23-5 In stock: Out stock RFQ
 TS30211LT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V SOT23-5 In stock: Out stock RFQ	 TS3021HIYLT Manufacturers: STMicroelectronics Description: RAIL-TO-RAIL 1.8 V HIGH-SPEED CO In stock: Out stock RFQ
 TS3021AILT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R SOT23-5 In stock: Out stock RFQ	 TS30111LT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL R-R SOT23-5 In stock: Out stock RFQ
 TS3022ID Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V HS 8SOIC In stock: Out stock RFQ	 TS3022IYST Manufacturers: STMicroelectronics Description: RAIL-TO-RAIL 1.8V HIGH-SPEED MIC In stock: Out stock RFQ
 TS3022IDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V HS 8-SOIC In stock: Out stock RFQ	 TS3021IYLT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R 1.8V SOT23-5 In stock: Out stock RFQ