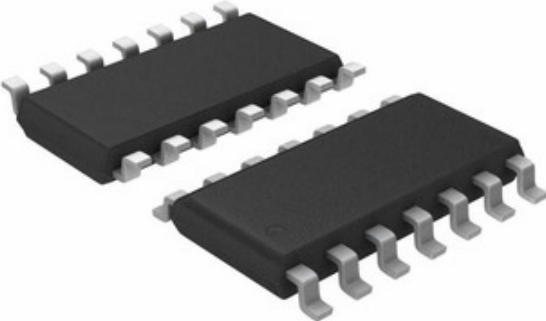


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

MC74LCX74MEL

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description:

IC FF D-TYPE DUAL 1BIT 14SOEIAJ

Datasheets:

 [MC74LCX74MEL.pdf](#)

RoHs Status:

 Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC74LCX74MEL	
PART NUMBER	MC74LCX74MEL
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC FF D-TYPE DUAL 1BIT 14SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC74LCX74MEL.pdf
VOLTAGE - SUPPLY	2 V ~ 3.6 V
TYPE	D-Type
TRIGGER TYPE	Positive Edge
SERIES	74LCX
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF ELEMENTS	2
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAX PROPAGATION DELAY @ V, MAX CL	7ns @ 3.3V, 50pF
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT CAPACITANCE	7pF
FUNCTION	Set(Preset) and Reset
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT HIGH, LOW	24mA, 24mA
CLOCK FREQUENCY	150MHz
BASE PART NUMBER	74LCX74

Related Tags

AMI Semiconductor / ON Semiconductor MC74LCX74MEL	MC74LCX74MEL Distributor	MC74LCX74MEL Supplier
MC74LCX74MEL Price	MC74LCX74MEL Pictures	MC74LCX74MEL Image
MC74LCX74MEL PDF Datasheet	MC74LCX74MEL Download Datasheet	MC74LCX74MEL Datasheet
MC74LCX74MEL Stock	Buy MC74LCX74MEL	Buy AMI Semiconductor / ON Semiconductor MC74LCX74MEL
AMI Semiconductor / ON Semiconductor MC74LCX74MEL	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LCX74MEL	ON Semiconductor MC74LCX74MEL	Aptina / ON Semiconductor MC74LCX74MEL
Catalyst Semiconductor / ON Semiconductor MC74LCX74MEL	PulseCore Semiconductor / ON Semiconductor MC74LCX74MEL	Sanyo Semiconductor / ON Semiconductor MC74LCX74MEL

Related Products

 MC74LCX74DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ	 MC74LCX86DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: Out stock RFQ
 MC74LCX74DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14SOIC In stock: Out stock RFQ	 MC74LCX74DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC FF D-TYPE DUAL 1BIT 14TSSOP In stock: Out stock RFQ
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 MC74LCX86DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOIC In stock: Out stock RFQ	 MC74LCX86M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14SOEIAJ In stock: Out stock RFQ