



LM5000-3MTCX

Part Number:	LM5000-3MTCX
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ADJ 16TSSOP
Datasheets:	
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.

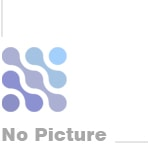
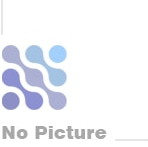
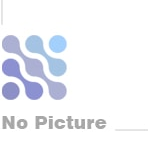
Specifications of LM5000-3MTCX

PART NUMBER	LM5000-3MTCX
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ADJ 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	80V (Switch)
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-38137-2 LM5000-3MTCX-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz, 700kHz
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Switching Regulator IC Positive Adjustable 3.1V 1 Output 1.35A (Switch) 16-TSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	1.35A (Switch)
BASE PART NUMBER	LM5000

Related Tags

LM5000-3MTCX	LM5000-3MTCX Distributor	LM5000-3MTCX Supplier
LM5000-3MTCX Price	LM5000-3MTCX Pictures	LM5000-3MTCX Image
LM5000-3MTCX PDF Datasheet	LM5000-3MTCX Download Datasheet	LM5000-3MTCX Datasheet
LM5000-3MTCX Stock	Buy LM5000-3MTCX	Buy LM5000-3MTCX
LM5000-3MTCX	Supplier	Distributor

Related Products

 No Picture LM5000EVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM5000 In stock: 2057 pcs RFQ	 No Picture LM5000SD-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 34532 pcs RFQ
 No Picture LM5000SD-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5647 pcs RFQ	 No Picture LM5000-3MTC/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 29132 pcs RFQ
 No Picture LM5000SD-3 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5701 pcs RFQ	 No Picture LM5000SDX-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5599 pcs RFQ
 No Picture LM5000SD-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 40045 pcs RFQ	 No Picture LM5000SDX-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 43245 pcs RFQ
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