

N/A



No Picture

LM5000SD-3/NOPB

Part Number:	LM5000SD-3/NOPB
Manufacturer/Brand:	N/A
Product description	IC REG MULT CONFIG ADJ 16WSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

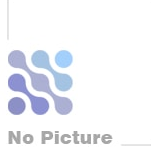
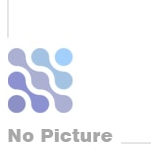
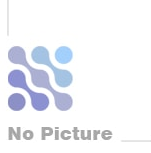
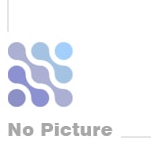
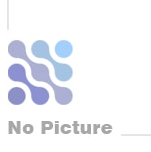
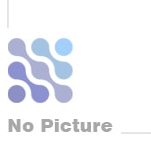
Specifications of LM5000SD-3/NOPB

PART NUMBER	LM5000SD-3/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG MULT CONFIG ADJ 16WSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-WSON (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM5000SD-3/NOPBTR LM5000SD3NOPB
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-WFDFN Exposed Pad
CURRENT - OUTPUT	1.35A (Switch)
BASE PART NUMBER	LM5000

Related Tags

LM5000SD-3/NOPB	LM5000SD-3/NOPB Distributor	LM5000SD-3/NOPB Supplier
LM5000SD-3/NOPB Price	LM5000SD-3/NOPB Pictures	LM5000SD-3/NOPB Image
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LM5000SD-3/NOPB Stock	Buy LM5000SD-3/NOPB	Buy LM5000SD-3/NOPB
LM5000SD-3/NOPB	Supplier	Distributor

Related Products

 No Picture LM5000-3MTC Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 20066 pcs RFQ	 No Picture LM5000SD-6 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 5647 pcs RFQ
 No Picture LM5000SDX-3/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 43245 pcs RFQ	 No Picture LM5000SD-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 34532 pcs RFQ
 No Picture LM5000SDX-6/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 4321 pcs RFQ	 No Picture LM5000SDX-3 Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16WSON In stock: 4963 pcs RFQ
 No Picture LM5000EVAL Manufacturers: N/A Description: EVALUATION BOARD FOR LM5000 In stock: 2057 pcs RFQ	 No Picture LM5000-3MTC/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 29132 pcs RFQ
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 No Picture LM5000-3MTCX/NOPB Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 41861 pcs RFQ	 No Picture LM5000-3MTCX Manufacturers: N/A Description: IC REG MULT CONFIG ADJ 16TSSOP In stock: 32613 pcs RFQ