



LM5166XDRCR

Part Number:	LM5166XDRCR
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 500MA 10VSON
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 LM5166XDRCR

PART NUMBER	LM5166XDRCR
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 500MA 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	65V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47662-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 5V 1 Output 500mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

LM5166XDRCR	LM5166XDRCR Distributor	LM5166XDRCR Supplier
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Related Products

 LM5170QPHPRQ1 Manufacturers: N/A Description: LM5170QPHPRQ1 In stock: 15384 pcs RFQ	 LM5165YQDRCTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 50334 pcs RFQ
 LM5166EVM-C50A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 1703 pcs RFQ	 LM5166EVM-C33A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 2062 pcs RFQ
 LM5170QPHPTQ1 Manufacturers: N/A Description: BI DIRECTIONAL 48V TO 12V CURREN In stock: 14120 pcs RFQ	 LM5165YQDRCRQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 53197 pcs RFQ
 LM5170EVM-BIDIR Manufacturers: N/A Description: EVAL BOARD FOR LM5170-Q1 In stock: 507 pcs RFQ	 LM5166XDRC T Manufacturers: N/A Description: IC REG BUCK 5V 500MA 10VSON In stock: 33047 pcs RFQ
 LM5166DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 29108 pcs RFQ	 LM5166YDRCR Manufacturers: N/A Description: IC REG BUCK 3.3V 500MA 10VSON In stock: 66977 pcs RFQ
 LM5166YDRC T Manufacturers: N/A Description: IC REG BUCK 3.3V 500MA 10VSON In stock: 45103 pcs RFQ	 LM5166DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 60051 pcs RFQ