



LM5166XDRCT

Part Number:	LM5166XDRCT
Manufacturer/Brand:	N/A
Product description	IC REG BUCK 5V 500MA 10VSON
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM5166XDRCT

PART NUMBER	LM5166XDRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 5V 500MA 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27253 pcs
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	Original-Reel®
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-47792-6
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

LM5166XDRCT	LM5166XDRCT Distributor	LM5166XDRCT Supplier
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LM5166XDRCT	Supplier	Distributor

Related Products

	LM5166EVM-C33A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 1959 pcs RFQ		LM5166EVM-C50A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 1924 pcs RFQ
	LM5166YDRCR Manufacturers: N/A Description: IC REG BUCK 3.3V 500MA 10VSON In stock: 59348 pcs RFQ		LM5170EVM-BIDIR Manufacturers: N/A Description: EVAL BOARD FOR LM5170-Q1 In stock: 414 pcs RFQ
	LM5166DRCR Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 51072 pcs RFQ		LM5170QPHPRQ1 Manufacturers: N/A Description: LM5170QPHPRQ1 In stock: 12847 pcs RFQ
	LM5166YDRCT Manufacturers: N/A Description: IC REG BUCK 3.3V 500MA 10VSON In stock: 38481 pcs RFQ		LM5175EVM Manufacturers: N/A Description: EVAL BOARD FOR LM5175 In stock: 416 pcs RFQ
	LM5170QPHPTQ1 Manufacturers: N/A Description: BI DIRECTIONAL 48V TO 12V CURREN In stock: 10496 pcs RFQ		LM5166DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 26954 pcs RFQ
	LM5165YQDRCTQ1 Manufacturers: N/A Description: IC REG BUCK 3.3V 0.15A 10VSON In stock: 28197 pcs RFQ		LM5166XDRCR Manufacturers: N/A Description: IC REG BUCK 5V 500MA 10VSON In stock: 53700 pcs RFQ