

N/A

LM5166YDRCT

Part Number:	LM5166YDRCT
Manufacturer/Brand:	N/A
Product description:	IC REG BUCK 3.3V 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 LM5166YDRCT

PART NUMBER	LM5166YDRCT
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK 3.3V 500MA 10VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	296-48925-2 LM5166YDRCT-ND
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 3.3V 1 Output 500mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

LM5166YDRCT	LM5166YDRCT Distributor	LM5166YDRCT Supplier
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LM5166YDRCT	Supplier	Distributor

Related Products

<p>LM5166XDRCT Manufacturers: N/A Description: IC REG BUCK 5V 500MA 10VSON In stock: 33047 pcs RFQ</p>	<p>LM5170QPHPRQ1 Manufacturers: N/A Description: LM5170QPHPRQ1 In stock: 15384 pcs RFQ</p>
<p>LM5175EVM-HP Manufacturers: N/A Description: EVALUATION MODULE LM5175 HP In stock: 484 pcs RFQ</p>	<p>LM5166XDRCR Manufacturers: N/A Description: IC REG BUCK 5V 500MA 10VSON In stock: 65978 pcs RFQ</p>
<p>LM5166EVM-C50A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 1703 pcs RFQ</p>	<p>LM5175PWPR Manufacturers: N/A Description: IC REG CTRLR BUCK-BOOST 28HTSSOP In stock: 31140 pcs RFQ</p>
<p>LM5170EVM-BIDIR Manufacturers: N/A Description: EVAL BOARD FOR LM5170-Q1 In stock: 507 pcs RFQ</p>	<p>LM5170QPHPTQ1 Manufacturers: N/A Description: BI DIRECTIONAL 48V TO 12V CURREN In stock: 14120 pcs RFQ</p>
<p>LM5166YDRCR Manufacturers: N/A Description: IC REG BUCK 3.3V 500MA 10VSON In stock: 66977 pcs RFQ</p>	<p>LM5166EVM-C33A Manufacturers: N/A Description: EVAL BOARD FOR LM5166 In stock: 2062 pcs RFQ</p>
<p>LM5175EVM Manufacturers: N/A Description: EVAL BOARD FOR LM5175 In stock: 517 pcs RFQ</p>	<p>LM5166DRCT Manufacturers: N/A Description: IC REG BUCK ADJ 500MA 10VSON In stock: 29108 pcs RFQ</p>