



MAX748ACWE+

Part Number:	MAX748ACWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 3.3V 0.5A 16SOIC
Datasheets:	PDF 1.MAX748ACWE+.pdf PDF 2.MAX748ACWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX748ACWE+

PART NUMBER	MAX748ACWE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 3.3V 0.5A 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX748ACWE+.pdf PDF 2.MAX748ACWE+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.3V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	180kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 500mA 16-SOIC (0.295", 7.50mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX748

Related Tags

Maxim Integrated MAX748ACWE+	MAX748ACWE+ Distributor	MAX748ACWE+ Supplier
MAX748ACWE+ Price	MAX748ACWE+ Pictures	MAX748ACWE+ Image
MAX748ACWE+ PDF Datasheet	MAX748ACWE+ Download Datasheet	MAX748ACWE+ Datasheet
MAX748ACWE+ Stock	Buy MAX748ACWE+	Buy Maxim Integrated MAX748ACWE+
Maxim Integrated MAX748ACWE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX748ACWE+		

Related Products

 MAX747ESD+T Manufacturers: Maxim Integrated Description: IC REG CTRLR 14SOIC In stock: Out stock RFQ	 MAX747ESD+ Manufacturers: Maxim Integrated Description: IC REG CTRLR 14SOIC In stock: Out stock RFQ
 MAX7480EPA+ Manufacturers: Maxim Integrated Description: IC FILTER LOWPASS 8TH 8-DIP In stock: 93 pcs RFQ	 MAX748ACWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 16SOIC In stock: Out stock RFQ
 MAX748AEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 16SOIC In stock: Out stock RFQ	 MAX7480ESA+T Manufacturers: Maxim Integrated Description: IC FILTER LOWPASS 8TH 8-SOIC In stock: Out stock RFQ
 MAX748AEWE+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 16SOIC In stock: 47 pcs RFQ	 MAX7490CEE+ Manufacturers: Maxim Integrated Description: IC FILTER SW CAP DUAL 16-QSOP In stock: 125 pcs RFQ
 MAX748ACPA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: Out stock RFQ	 MAX748AEPA+ Manufacturers: Maxim Integrated Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: Out stock RFQ
 MAX7490CEE+T Manufacturers: Maxim Integrated Description: IC FILTER SW CAP DUAL 16-QSOP In stock: Out stock RFQ	 MAX7480ESA+ Manufacturers: Maxim Integrated Description: IC FILTER LOWPASS 8TH 8-SOIC In stock: 649 pcs RFQ