



MAX748AEWE+

Part Number:	MAX748AEWE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 3.3V 0.5A 16SOIC
Datasheets:	PDF 1.MAX748AEWE+.pdf PDF 2.MAX748AEWE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

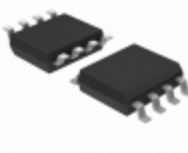
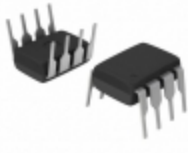
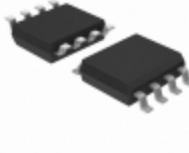
Specifications of MAX748AEWE+

PART NUMBER	MAX748AEWE+
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.MAX748AEWE+.pdf PDF 2.MAX748AEWE+.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	-40°C ~ 85°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 MAX748AEWE+	MAX748AEWE+ Distributor	MAX748AEWE+ Supplier
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 MAX7490CEE+T Manufacturers: Maxim Integrated Description: IC FILTER SW CAP DUAL 16-QSOP In stock: Out stock RFQ	 MAX7480ESA+T Manufacturers: Maxim Integrated Description: IC FILTER LOWPASS 8TH 8-SOIC In stock: Out stock RFQ
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