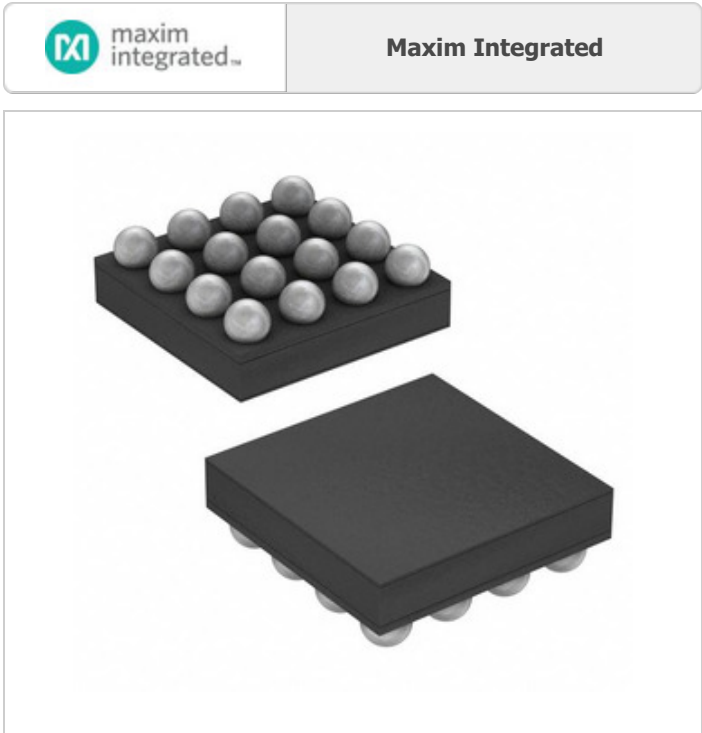




MAX8952EWE+T

Part Number:	MAX8952EWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK PROG 2.5A SYNC 16WLP
Datasheets:	1.MAX8952EWE+T.pdf 2.MAX8952EWE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8952EWE+T

PART NUMBER	MAX8952EWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK PROG 2.5A SYNC 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX8952EWE+T.pdf 2.MAX8952EWE+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.77V
VOLTAGE - OUTPUT (MAX)	1.4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-WLP (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFBGA, WLCSP
OUTPUT TYPE	Programmable
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	3.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.77V 1 Output 2.5A 16-UFBGA, WLCSP
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	MAX8952

Related Tags

Maxim Integrated MAX8952EWE+T	MAX8952EWE+T Distributor	MAX8952EWE+T Supplier
MAX8952EWE+T Price	MAX8952EWE+T Pictures	MAX8952EWE+T Image
MAX8952EWE+T PDF Datasheet	MAX8952EWE+T Download Datasheet	MAX8952EWE+T Datasheet
MAX8952EWE+T Stock	Buy MAX8952EWE+T	Buy Maxim Integrated MAX8952EWE+T
Maxim Integrated MAX8952EWE+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8952EWE+T		

Related Products

MAX8969EWL33+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3.3V 0.9A SYNC 9WLP In stock: Out stock RFQ	MAX8966EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: Out stock RFQ
MAX8968EWL+T Manufacturers: Maxim Integrated Description: STEP-UP CONVERTER FOR HANDHELD A In stock: Out stock RFQ	MAX8969EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT STEP-UP 1A 3MHZ MAX8969 In stock: Out stock RFQ
MAX895LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: Out stock RFQ	MAX8952BEWE+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: Out stock RFQ
MAX8952AEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK PROG 2.5A SYNC 16WLP In stock: Out stock RFQ	MAX895LESA+ Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 316 pcs RFQ
MAX894LESA+ Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: Out stock RFQ	MAX8952BEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK PROG 2.5A SYNC 16WLP In stock: Out stock RFQ
MAX8950EVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: Out stock RFQ	MAX894LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: Out stock RFQ