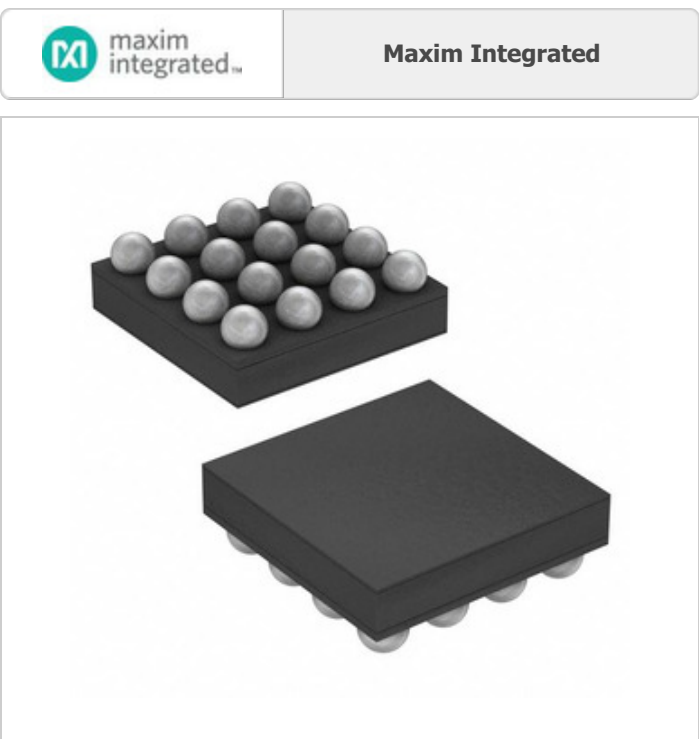




MAX8952AEWE+T

Part Number:	MAX8952AEWE+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK PROG 2.5A SYNC 16WLP
Datasheets:	1.MAX8952AEWE+T.pdf 2.MAX8952AEWE+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8952AEWE+T

PART NUMBER	MAX8952AEWE+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK PROG 2.5A SYNC 16WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3982 pcs
DATA SHEET	1.MAX8952AEWE+T.pdf 2.MAX8952AEWE+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)
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 MAX8952AEWE+T	MAX8952AEWE+T Distributor	MAX8952AEWE+T Supplier
MAX8952AEWE+T Price	MAX8952AEWE+T Pictures	MAX8952AEWE+T Image
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MAX895LESA+ Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 18351 pcs RFQ	MAX894LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 33904 pcs RFQ
MAX8952BEWE+T Manufacturers: Maxim Integrated Description: IC REG BUCK PROG 2.5A SYNC 16WLP In stock: 6339 pcs RFQ	MAX894LESA+ Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 37462 pcs RFQ
MAX8940EXK30+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V 120MA SC70-5 In stock: 6017 pcs RFQ	MAX8940EXK28+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V 120MA SC70-5 In stock: 91115 pcs RFQ
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MAX895LESA+T Manufacturers: Maxim Integrated Description: IC SW P-CH HS 8-SOIC In stock: 36825 pcs RFQ	MAX8952BEWE+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 5984 pcs RFQ