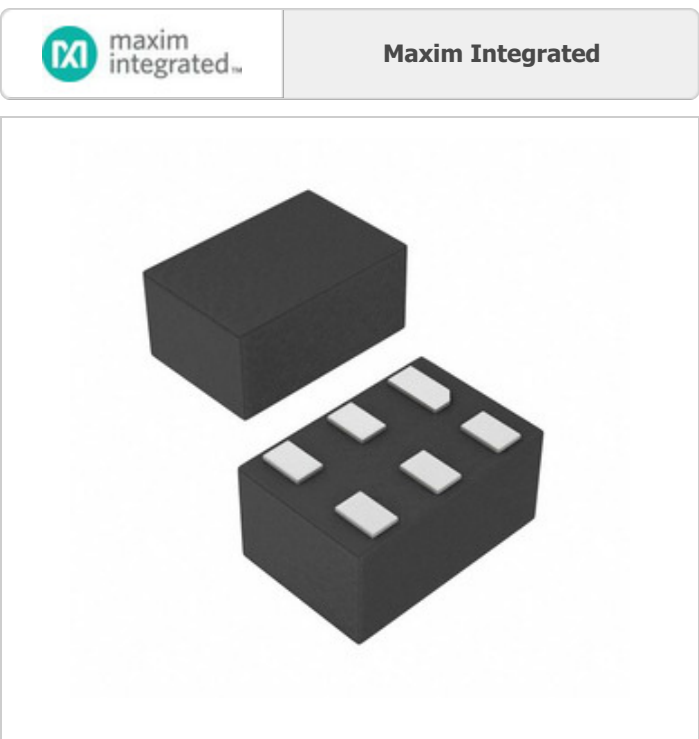




MAX8640ZELT12+T

Part Number:	MAX8640ZELT12+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK 1.2V 0.5A SYNC 6UDFN
Datasheets:	 1.MAX8640ZELT12+T.pdf
	 2.MAX8640ZELT12+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8640ZELT12+T

PART NUMBER	MAX8640ZELT12+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK 1.2V 0.5A SYNC 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20689 pcs
DATA SHEET	 1.MAX8640ZELT12+T.pdf  2.MAX8640ZELT12+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-uDFN (1.5x1.0)
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	6-WDFDN
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8640ZELT12+ MAX8640ZELT12+TTR MAX8640ZELT12+TTR-ND
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	3.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 500mA 6-WDFDN
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX8640

Related Tags

Maxim Integrated MAX8640ZELT12+T	MAX8640ZELT12+T Distributor	MAX8640ZELT12+T Supplier
MAX8640ZELT12+T Price	MAX8640ZELT12+T Pictures	MAX8640ZELT12+T Image
MAX8640ZELT12+T PDF Datasheet	MAX8640ZELT12+T Download Datasheet	MAX8640ZELT12+T Datasheet
MAX8640ZELT12+T Stock	Buy MAX8640ZELT12+T	Buy Maxim Integrated MAX8640ZELT12+T
Maxim Integrated MAX8640ZELT12+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8640ZELT12+T		

Related Products

 MAX8640ZEXT13+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 3511 pcs RFQ	 MAX8640YEXT19+ Manufacturers: Maxim Integrated Description: IC REG BCK 1.9V 0.5A SYNC SC70-6 In stock: 17264 pcs RFQ
 MAX8640YEXT19+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.9V 0.5A SYNC SC70-6 In stock: 40699 pcs RFQ	 MAX8640ZELT18+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 0.5A SYNC 6UDFN In stock: 47194 pcs RFQ
 MAX8640ZELT19+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.9V 0.5A SYNC 6UDFN In stock: 3921 pcs RFQ	 MAX8640ZEXT12+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 4174 pcs RFQ
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 MAX8640YEXT15+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.5V 0.5A SYNC SC70-6 In stock: 19802 pcs RFQ	 MAX8640YEXT18+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.8V 0.5A SYNC SC70-6 In stock: 21256 pcs RFQ