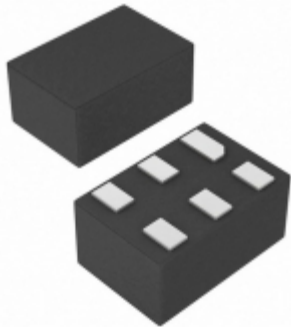


MAX8640ZELT18+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX8640ZELT18+T with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MAX8640ZELT18+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 1.8V 0.5A SYNC 6UDFN

Data sheet:  [Part Numbering System](#)
 [MAX8640Y/Z](#)

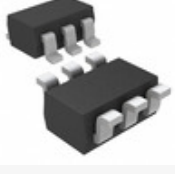
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX8640ZELT18+T	Manufacturer	Maxim Integrated
Description	IC REG BUCK 1.8V 0.5A SYNC 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40421 pcs	Data sheet	Part Numbering System MAX8640Y/Z
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
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	Tape & Reel (TR)
Package / Case	6-WDFDN	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	4MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 6-WDFDN
Current - Output	500mA	Base Part Number	MAX8640
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 40421 pieces of Maxim Integrated MAX8640ZELT18+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX8640ZEXT12+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT19+ Description: IC REG BCK 1.9V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT16+T Description: IC REG BCK 1.6V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT19+T Description: IC REG BCK 1.9V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT12+T Description: IC REG BCK 1.2V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZELT12+T Description: IC REG BUCK 1.2V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT25+T Description: IC REG BCK 2.5V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT15+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT18+T Description: IC REG BCK 1.8V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT18+T Description: IC REG BCK 1.8V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT15+T Description: IC REG BCK 1.5V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT13+ Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT13+T Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT13+T Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT15+T Description: IC REG BCK 1.5V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT25+T Description: IC REG BCK 2.5V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT12+T Description: IC REG BCK 1.2V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT19+T Description: IC REG BCK 1.9V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZELT19+T Description: IC REG BUCK 1.9V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT13+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX8640ZELT18+T

Maxim Integrated MAX8640ZELT18+T	MAX8640ZELT18+T distributor	MAX8640ZELT18+T supplier	MAX8640ZELT18+T price
MAX8640ZELT18+T download datasheet	MAX8640ZELT18+T datasheet	MAX8640ZELT18+T stock	buy MAX8640ZELT18+T
Maxim Integrated MAX8640ZELT18+T			