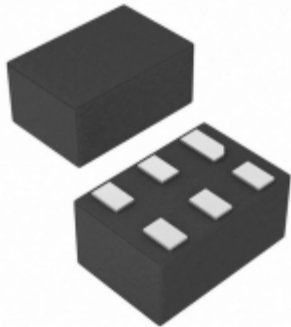


MAX8640YELT12+T





Part Number: [MAX8640YELT12+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BUCK 1.2V 0.5A SYNC 6UDFN

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

RoHs Status: Lead free / RoHS Compliant

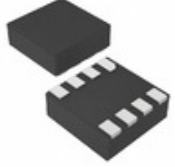
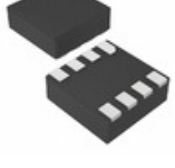
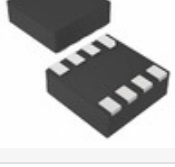
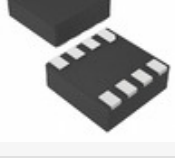
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX8640YELT12+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	42029 pcs	Data sheet	Part Numbering System MAX8640Y/Z
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	6-WDFDN	Output Type	Fixed
Output Configuration	Positive	Other Names	MAX8640YELT12+T-ND MAX8640YELT12+TTR
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	1.8MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 500mA 6-WDFDN
Current - Output	500mA	Base Part Number	MAX8640
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RELATED PRODUCTS			
	Part#: MAX8640YEXT13+ Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YELT82+T Description: IC REG BCK 2.85V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8636ELAV+T Description: IC REG LINEAR 1.5V/2.8V 8UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT16+T Description: IC REG BCK 1.6V 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#: MAX8640YEXT13+T Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX863EEE+T Description: IC REG CTRLR BOOST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8635ETA+T Description: IC REG LINEAR 1.5V/2.8V 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8636ELA+T Description: IC REG LINEAR 1.5V/2.8V 8UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT08+T Description: IC REG BCK 0.8V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8636ETA+T Description: IC REG LINEAR 1.5V/2.8V 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8636ELA+ Description: IC REG LINEAR 1.5V/2.8V 8UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8636ETA+ Description: IC REG LINEAR 1.5V/2.8V 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX863EEE+ Description: IC REG CTRLR BOOST 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YELT15+T Description: IC REG BUCK 1.5V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8635ELA+T Description: IC REG LINEAR 1.5V/2.8V 8UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YEXT12+T Description: IC REG BCK 1.2V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YELT16+T Description: IC REG BUCK 1.6V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8635ETA+ Description: IC REG LINEAR 1.5V/2.8V 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640YELT18+T Description: IC REG BUCK 1.8V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ

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