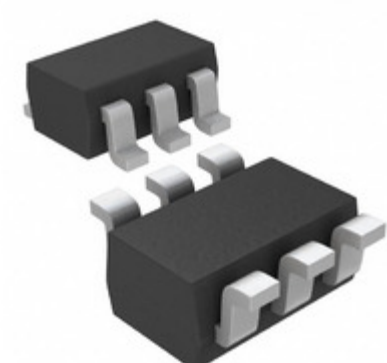


MAX8640ZEXT18+T





Part Number: [MAX8640ZEXT18+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC REG BCK 1.8V 0.5A SYNC SC70-6

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

RoHs Status: Lead free / RoHS Compliant

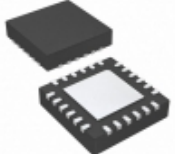
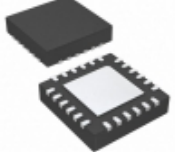
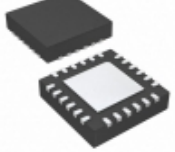
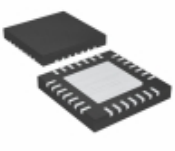
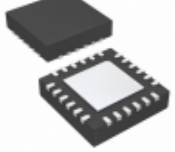
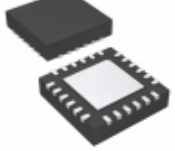
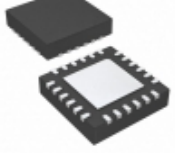
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX8640ZEXT18+T	Manufacturer	Maxim Integrated
Description	IC REG BCK 1.8V 0.5A SYNC SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49854 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	SC-70-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-TSSOP, SC-88, SOT-363	Output Type	Fixed
Output Configuration	Positive	Other Names	MAX8640ZEXT18+T-ND MAX8640ZEXT18+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	4MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 500mA 6-TSSOP, SC-88, SOT-363
Current - Output	500mA	Base Part Number	MAX8640
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	Part#: MAX8640ZEXT25+T Description: IC REG BCK 2.5V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8640ZEXT15+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT19+T Description: IC REG BCK 1.9V 0.5A SYNC SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8643AETG/V+T Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZELT18+T Description: IC REG BUCK 1.8V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8643ETG+T Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZELT12+T Description: IC REG BUCK 1.2V 0.5A SYNC 6UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8643AETG/V+ Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8640ZEXT12+T Description: IC REG BCK 1.2V 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#: MAX8643ETG+ Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8640ZEXT13+ Description: IC POWER MANAGEMENT	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX8643AETG+T Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX8643AETG+ Description: IC REG BUCK ADJ 3A SYNC 24TQFN	Manufacturers: Maxim Integrated	RFQ

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