



MAX8640ZEXT18+T

Part Number:	MAX8640ZEXT18+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 1.8V 0.5A SYNC SC70-6
	 1.MAX8640ZEXT18+T.pdf
	 2.MAX8640ZEXT18+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	41452 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

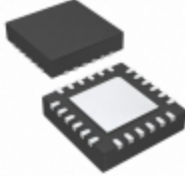
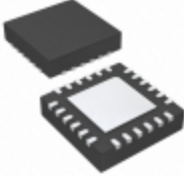
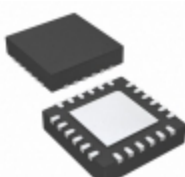
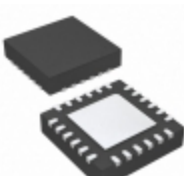
Specifications of MAX8640ZEXT18+T

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	41452 pcs
DATA SHEET	 1.MAX8640ZEXT18+T.pdf  2.MAX8640ZEXT18+T.pdf
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

Related Tags

Maxim Integrated MAX8640ZEXT18+T	MAX8640ZEXT18+T Distributor	MAX8640ZEXT18+T Supplier
MAX8640ZEXT18+T Price	MAX8640ZEXT18+T Pictures	MAX8640ZEXT18+T Image
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 MAX8640ZEXT15+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.5V 0.5A SYNC SC70-6 In stock: 6452 pcs RFQ	 MAX8640ZEXT15+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 4231 pcs RFQ
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 MAX8643AETG/V+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ 3A SYNC 24TQFN In stock: 32523 pcs RFQ	 MAX8640ZEXT19+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.9V 0.5A SYNC SC70-6 In stock: 3435 pcs RFQ
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