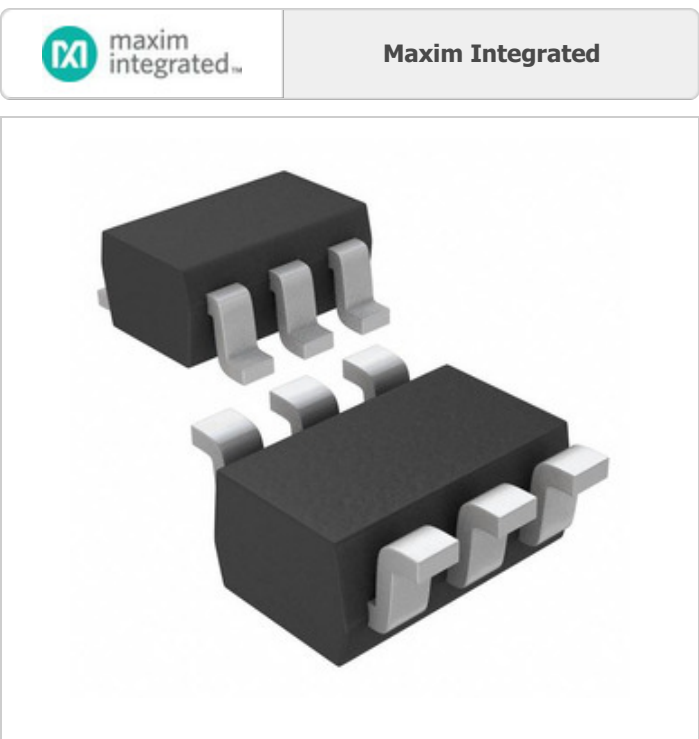




MAX8640YEXT25+T

Part Number:	MAX8640YEXT25+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 2.5V 0.5A SYNC SC70-6
Datasheets:	 1.MAX8640YEXT25+T.pdf
	 2.MAX8640YEXT25+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43885 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8640YEXT25+T

PART NUMBER	MAX8640YEXT25+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 2.5V 0.5A SYNC SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43885 pcs
DATA SHEET	 1.MAX8640YEXT25+T.pdf
	 2.MAX8640YEXT25+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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
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	1.7MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 500mA 6-TSSOP, SC-88, SOT-363
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX8640

Related Tags

Maxim Integrated MAX8640YEXT25+T	MAX8640YEXT25+T Distributor	MAX8640YEXT25+T Supplier
MAX8640YEXT25+T Price	MAX8640YEXT25+T Pictures	MAX8640YEXT25+T Image
MAX8640YEXT25+T PDF Datasheet	MAX8640YEXT25+T Download Datasheet	MAX8640YEXT25+T Datasheet
MAX8640YEXT25+T Stock	Buy MAX8640YEXT25+T	Buy Maxim Integrated MAX8640YEXT25+T
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Maxim Integrated MAX8640YEXT25+T		

Related Products

 MAX8640ZEXT13+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 3511 pcs RFQ	 MAX8640YEXT15+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.5V 0.5A SYNC SC70-6 In stock: 19802 pcs RFQ
 MAX8640ZELT19+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.9V 0.5A SYNC 6UDFN In stock: 3921 pcs RFQ	 MAX8640YEXT13+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.3V 0.5A SYNC SC70-6 In stock: 48833 pcs RFQ
 MAX8640ZEXT12+ Manufacturers: Maxim Integrated Description: IC POWER MANAGEMENT In stock: 4174 pcs RFQ	 MAX8640ZELT18+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.8V 0.5A SYNC 6UDFN In stock: 47194 pcs RFQ
 MAX8640YEXT16+T Manufacturers: Maxim Integrated Description: IC REG BCK 1.6V 0.5A SYNC SC70-6 In stock: 3649 pcs RFQ	 MAX8640ZELT12+T Manufacturers: Maxim Integrated Description: IC REG BUCK 1.2V 0.5A SYNC 6UDFN In stock: 20689 pcs RFQ
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