



MAX8640YEXT12+T

Part Number:	MAX8640YEXT12+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 1.2V 0.5A SYNC SC70-6
Datasheets:	 1.MAX8640YEXT12+T.pdf
	 2.MAX8640YEXT12+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21713 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8640YEXT12+T

PART NUMBER	MAX8640YEXT12+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 1.2V 0.5A SYNC SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21713 pcs
DATA SHEET	 1.MAX8640YEXT12+T.pdf  2.MAX8640YEXT12+T.pdf
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	SC-70-6
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX8640YEXT12+ MAX8640YEXT12+TTR MAX8640YEXT12+TTR-ND
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-TSSOP, SC-88, SOT-363
CURRENT - OUTPUT	500mA
BASE PART NUMBER	MAX8640

Related Tags

Maxim Integrated MAX8640YEXT12+T	MAX8640YEXT12+T Distributor	MAX8640YEXT12+T Supplier
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