



Maxim Integrated



MAX1734EUK18+T

Part Number:	MAX1734EUK18+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BCK 1.8V 0.25A SYNC SOT23
Datasheets:	1.MAX1734EUK18+T.pdf 2.MAX1734EUK18+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX1734EUK18+T

PART NUMBER	MAX1734EUK18+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BCK 1.8V 0.25A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX1734EUK18+T.pdf PDF 2.MAX1734EUK18+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	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1734EUK18+T-ND MAX1734EUK18+TTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 250mA SC-74A, SOT-753
CURRENT - OUTPUT	250mA
BASE PART NUMBER	MAX1734

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