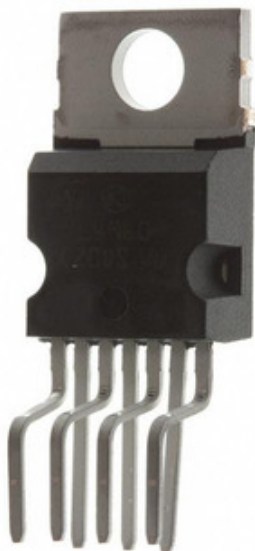




STMicroelectronics



E-L4960

Part Number:	E-L4960
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG BUCK ADJ 2.5A HEPTAWATT
Datasheets:	 E-L4960.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of E-L4960

PART NUMBER	E-L4960
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 2.5A HEPTAWATT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40496 pcs
DATA SHEET	 E-L4960.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.1V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	9V
VOLTAGE - INPUT (MAX)	46V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	7-HEPTAWATT
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	Heptawatt-7 (Vertical, Bent and Staggered Leads)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4555-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 150kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 5.1V 1 Output 2.5A Heptawatt-7 (Vertical, Bent and Staggered Leads)
CURRENT - OUTPUT	2.5A
BASE PART NUMBER	L4960

Related Tags

STMicroelectronics E-L4960	E-L4960 Distributor	E-L4960 Supplier
E-L4960 Price	E-L4960 Pictures	E-L4960 Image
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E-L4960 Stock	Buy E-L4960	Buy STMicroelectronics E-L4960
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Related Products

 E-L4971D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 16SOIC In stock: 38174 pcs RFQ	 E-L4981AD Manufacturers: STMicroelectronics Description: IC PWR FACTOR CORRECTOR 20 SOIC In stock: 38552 pcs RFQ
 E-L293DD013TR Manufacturers: STMicroelectronics Description: IC MOTOR DRIVER PAR 20-SOIC In stock: 15375 pcs RFQ	 E-L4973V3.3 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ/3.3V 18PWRDIP In stock: 26438 pcs RFQ
 E-L4978D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2A 16SOIC In stock: 33311 pcs RFQ	 E-L3845D1 Manufacturers: STMicroelectronics Description: IC TRUNK INTERFACE 8SOIC In stock: 60824 pcs RFQ
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