



E-L4957AD1.5

Part Number:	E-L4957AD1.5
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.5V 5A D2PAK
Datasheets:	 E-L4957AD1.5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62199 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

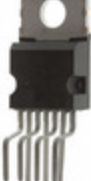
Specifications of E-L4957AD1.5

PART NUMBER	E-L4957AD1.5
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.5V 5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62199 pcs
DATA SHEET	 E-L4957AD1.5.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	14V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-5327-5 E-L4957AD1.5-ND
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 5A D2PAK
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	L4957A

Related Tags

STMicroelectronics E-L4957AD1.5	E-L4957AD1.5 Distributor	E-L4957AD1.5 Supplier
E-L4957AD1.5 Price	E-L4957AD1.5 Pictures	E-L4957AD1.5 Image
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 E-L5950 Manufacturers: STMicroelectronics Description: IC VREG MULTI CAR MULTIWATT15 In stock: 14385 pcs RFQ	 E-L4960 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A HEPTAWATT In stock: 40496 pcs RFQ
 E-L4981AD Manufacturers: STMicroelectronics Description: IC PWR FACTOR CORRECTOR 20 SOIC In stock: 38552 pcs RFQ	 E-L4981A Manufacturers: STMicroelectronics Description: IC PWR FACTOR CORRECTOR 20-DIP In stock: 33610 pcs RFQ
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