



Image may be representation. See specifications for product details.

L4957AD2.5

Part Number:	L4957AD2.5
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 5A D2PAK
Datasheets:	 L4957AD2.5.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L4957AD2.5

PART NUMBER	L4957AD2.5
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 L4957AD2.5.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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, D²Pak (2 Leads + Tab), TO-263AB
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 5A D2PAK
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	L4957A

Related Tags

STMicroelectronics L4957AD2.5	L4957AD2.5 Distributor	L4957AD2.5 Supplier
L4957AD2.5 Price	L4957AD2.5 Pictures	L4957AD2.5 Image
L4957AD2.5 PDF Datasheet	L4957AD2.5 Download Datasheet	L4957AD2.5 Datasheet
L4957AD2.5 Stock	Buy L4957AD2.5	Buy STMicroelectronics L4957AD2.5
STMicroelectronics L4957AD2.5	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics L4957AD2.5		

Related Products

 L4959 Manufacturers: STMicroelectronics Description: IC VREG MULTI AUDIO MULTIWATT11 In stock: Out stock RFQ	 L4953G Manufacturers: STMicroelectronics Description: IC VREG MULTI CAR MULTIWATT15 In stock: Out stock RFQ
 L4957AD1.5 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: Out stock RFQ	 L4960H Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 7HEPTAWATT In stock: Out stock RFQ
 L4957AD2.5TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 5A D2PAK In stock: Out stock RFQ	 L4957AD3.3TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK In stock: Out stock RFQ
 L4952D013TR Manufacturers: STMicroelectronics Description: IC VREG CAR RADIO APP SO-20 In stock: Out stock RFQ	 L4957AD1.8 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK In stock: Out stock RFQ
 L4957AD3.3 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK In stock: Out stock RFQ	 L4957AD1.5TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: Out stock RFQ
 L4960 Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A HEPTAWATT In stock: Out stock RFQ	 L4957AD1.8TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK In stock: Out stock RFQ

