



Image may be representation. See specifications for product details.

L4957AD2.5TR

Part Number:	L4957AD2.5TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 5A D2PAK
Datasheets:	 L4957AD2.5TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

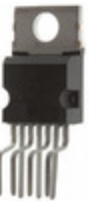
Specifications of L4957AD2.5TR

PART NUMBER	L4957AD2.5TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81929 pcs
DATA SHEET	 L4957AD2.5TR.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	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6152-2
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 L4957AD2.5TR	L4957AD2.5TR Distributor	L4957AD2.5TR Supplier
L4957AD2.5TR Price	L4957AD2.5TR Pictures	L4957AD2.5TR Image
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Related Products

 L4957AD1.5 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: 79205 pcs RFQ	 L4957AD1.5TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 5A D2PAK In stock: 87370 pcs RFQ
 L4960H Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 2.5A 7HEPTAWATT In stock: 6696 pcs RFQ	 L4957AD1.8 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK In stock: 6921 pcs RFQ
 L4953G Manufacturers: STMicroelectronics Description: IC VREG MULTI CAR MULTIWATT15 In stock: 28248 pcs RFQ	 L4957AD3.3 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK In stock: 88268 pcs RFQ
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 L4959 Manufacturers: STMicroelectronics Description: IC VREG MULTI AUDIO MULTIWATT11 In stock: 48387 pcs RFQ	 L4957AD1.8TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK In stock: 70772 pcs RFQ