




LD1085V25

Part Number:	LD1085V25
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 3A TO220AB
Datasheets:	 <a href="#">LD1085V25.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of LD1085V25

PART NUMBER	LD1085V25
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 3A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102692 pcs
DATA SHEET	 <a href="#">LD1085V25.pdf</a>
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3434-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
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 2.5V 3A TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	LD1085

Related Tags

STMicroelectronics LD1085V25	LD1085V25 Distributor	LD1085V25 Supplier
LD1085V25 Price	LD1085V25 Pictures	LD1085V25 Image
LD1085V25 PDF Datasheet	LD1085V25 Download Datasheet	LD1085V25 Datasheet
LD1085V25 Stock	Buy LD1085V25	Buy STMicroelectronics LD1085V25
STMicroelectronics LD1085V25	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1085V25		

Related Products

<div></div> <div><b>LD1085V18</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A TO220AB In stock: 109560 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1086BV</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A TO220 In stock: 80065 pcs <div>RFQ</div></div>
<div></div> <div><b>LD1085V12</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 3A TO220AB In stock: 101759 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1085V36</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.6V 3A TO220AB In stock: 107373 pcs <div>RFQ</div></div>
<div></div> <div><b>LD1085V33</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A TO220AB In stock: 109808 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1085V</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A TO220AB In stock: 74835 pcs <div>RFQ</div></div>
<div></div> <div><b>LD1086BDTTR</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A DPAK In stock: 210385 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1086BV-DG</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A TO220 In stock: 73659 pcs <div>RFQ</div></div>
<div></div> <div><b>LD1085P</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A TO220FP In stock: 60301 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1085V50</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 3A TO220AB In stock: 73237 pcs <div>RFQ</div></div>
<div></div> <div><b>LD1085DT33R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A DPAK In stock: 129051 pcs <div>RFQ</div></div>	<div></div> <div><b>LD1085DT25R</b> Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A DPAK In stock: 121253 pcs <div>RFQ</div></div>