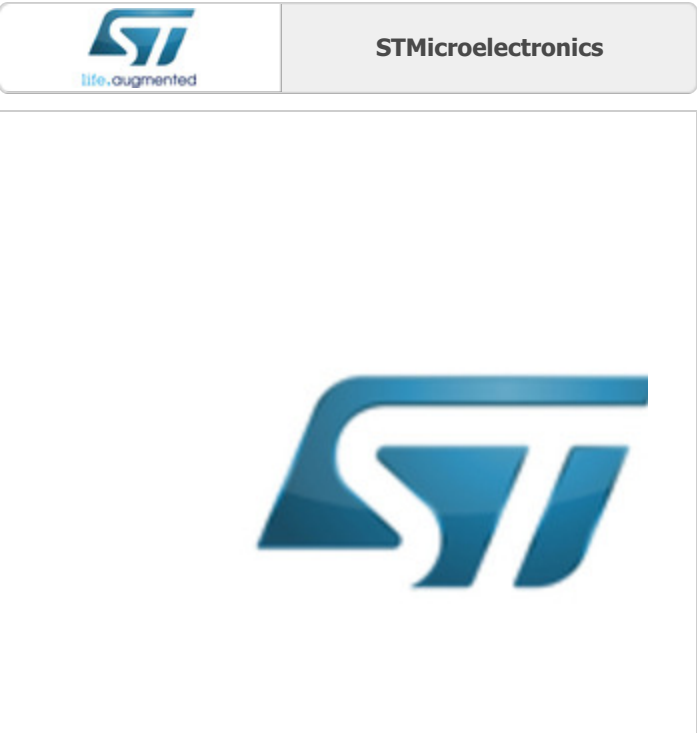




LD1084D2M90R

Part Number:	LD1084D2M90R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 9V 5A D2PAK-3
Datasheets:	LD1084D2M90R.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	111047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1084D2M90R

PART NUMBER	LD1084D2M90R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 9V 5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	111047 pcs
DATA SHEET	LD1084D2M90R.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4238-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 9V 5A D2PAK-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1084

Related Tags

STMicroelectronics LD1084D2M90R	LD1084D2M90R Distributor	LD1084D2M90R Supplier
LD1084D2M90R Price	LD1084D2M90R Pictures	LD1084D2M90R Image
LD1084D2M90R PDF Datasheet	LD1084D2M90R Download Datasheet	LD1084D2M90R Datasheet
LD1084D2M90R Stock	Buy LD1084D2M90R	Buy STMicroelectronics LD1084D2M90R
STMicroelectronics LD1084D2M90R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1084D2M90R		

Related Products

LD1084V18 Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A TO220AB In stock: 66266 pcs RFQ	LD1084V12 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 5A TO220AB In stock: 82562 pcs RFQ
LD1084D2M80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 5A D2PAK-3 In stock: 104708 pcs RFQ	LD1084D2M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK-3 In stock: 159191 pcs RFQ
LD1084V Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: 64535 pcs RFQ	LD1084D2M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK-3 In stock: 65002 pcs RFQ
LD1084V25 Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 5A TO220AB In stock: 67294 pcs RFQ	LD1084D2M33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK-3 In stock: 161165 pcs RFQ
LD1084V33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A TO220AB In stock: 72889 pcs RFQ	LD1084D2M-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A D2PAK-3 In stock: 79487 pcs RFQ
LD1084D2M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 5A D2PAK-3 In stock: 80423 pcs RFQ	LD1084D2T-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A D2PAK In stock: 83485 pcs RFQ