



STMicroelectronics



LD1084D2M33R

Part Number:	LD1084D2M33R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 5A D2PAK-3
	 1.LD1084D2M33R.pdf
	 2.LD1084D2M33R.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LD1084D2M33R

PART NUMBER	LD1084D2M33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65002 pcs
DATA SHEET	 1.LD1084D2M33R.pdf  2.LD1084D2M33R.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3410-2
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 5A D2PAK-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-
BASE PART NUMBER	LD1084

Related Tags

STMicroelectronics LD1084D2M33R	LD1084D2M33R Distributor	LD1084D2M33R Supplier
LD1084D2M33R Price	LD1084D2M33R Pictures	LD1084D2M33R Image
LD1084D2M33R PDF Datasheet	LD1084D2M33R Download Datasheet	LD1084D2M33R Datasheet
LD1084D2M33R Stock	Buy LD1084D2M33R	Buy STMicroelectronics LD1084D2M33R
STMicroelectronics LD1084D2M33R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD1084D2M33R		

Related Products

 LD1084V Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: 64535 pcs RFQ	 LD106D107MAB2A Manufacturers: AVX Corporation Description: CAP CER 100UF 6.3V X5R 1210 In stock: 17754 pcs RFQ
 LD1084D2M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 5A D2PAK-3 In stock: 80423 pcs RFQ	 LD1084V12 Manufacturers: STMicroelectronics Description: IC REG LINEAR 12V 5A TO220AB In stock: 82562 pcs RFQ
 LD1084D2M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 5A D2PAK-3 In stock: 159191 pcs RFQ	 LD1084D2M80R Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 5A D2PAK-3 In stock: 104708 pcs RFQ
 LD1084D2M-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A D2PAK-3 In stock: 79487 pcs RFQ	 LD1084D2T-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A D2PAK In stock: 83485 pcs RFQ
 LD106D107KAB4A Manufacturers: AVX Corporation Description: CAP CER 100UF 6.3V X5R 1210 In stock: 3404 pcs RFQ	 LD107C272KAB2A Manufacturers: AVX Corporation Description: CAP CER 2700PF 500V X7R 1210 In stock: 238939 pcs RFQ
 LD1084D2M90R Manufacturers: STMicroelectronics Description: IC REG LINEAR 9V 5A D2PAK-3 In stock: 111047 pcs RFQ	 LD1084D2M33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A D2PAK-3 In stock: 161165 pcs RFQ