



STMicroelectronics



LD1585CD2M33R

Part Number:	LD1585CD2M33R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 5A D2PAK-3
Datasheets:	 LD1585CD2M33R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96266 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

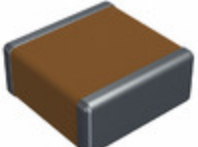
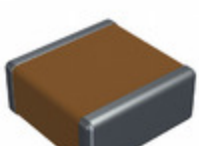
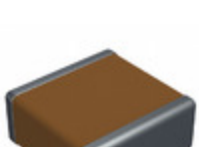
Specifications of LD1585CD2M33R

PART NUMBER	LD1585CD2M33R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96266 pcs
DATA SHEET	 LD1585CD2M33R.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-3464-2
OPERATING TEMPERATURE	0°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	LD1585C

Related Tags

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 LD1585CD2M-R Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A D2PAK-3 In stock: 89979 pcs RFQ	 LD14WC103KAB1A Manufacturers: AVX Corporation Description: CAP CER 10000PF 2.5KV X7R 2225 In stock: 7097 pcs RFQ
 LD1585CV33 Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 5A TO220AB In stock: 97132 pcs RFQ	 LD1585CV50 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 5A TO220AB In stock: 107072 pcs RFQ
 LD14ZC105KAB2A Manufacturers: AVX Corporation Description: CAP CER 1UF 10V X7R 2225 In stock: 3340 pcs RFQ	 LD1585CV Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 5A TO220AB In stock: 114546 pcs RFQ
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