



LD3985M28R

Part Number:	LD3985M28R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.8V 150MA SOT23-5
Datasheets:	 LD3985M28R.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	426088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

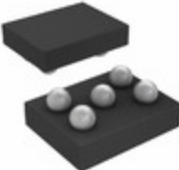
Specifications of LD3985M28R

PART NUMBER	LD3985M28R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	426088 pcs
DATA SHEET	 LD3985M28R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7795-2 LD3985M28R-ND
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 2.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD3985

Related Tags

STMicroelectronics LD3985M28R	LD3985M28R Distributor	LD3985M28R Supplier
LD3985M28R Price	LD3985M28R Pictures	LD3985M28R Image
LD3985M28R PDF Datasheet	LD3985M28R Download Datasheet	LD3985M28R Datasheet
LD3985M28R Stock	Buy LD3985M28R	Buy STMicroelectronics LD3985M28R
STMicroelectronics LD3985M28R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD3985M28R		

Related Products

 LD3985M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 380711 pcs RFQ	 LD3985J29R Manufacturers: STMicroelectronics Description: IC REG LIN 2.9V 150MA 5FLIPCHIP In stock: 5260 pcs RFQ
 LD3EI10-A Manufacturers: Panduit Description: WIRE DUCT SOLID ADH IVORY 10' In stock: 4616 pcs RFQ	 LD3985M29R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 407611 pcs RFQ
 LD3EI6-A Manufacturers: Panduit Description: WIRE DUCT SOLID ADH IVORY 6' In stock: 7067 pcs RFQ	 LD3985M27R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 374552 pcs RFQ
 LD3985J33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 150MA 5FLIPCHIP In stock: 82670 pcs RFQ	 LD3985M30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 418090 pcs RFQ
 LD3985M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 131079 pcs RFQ	 LD3985M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 406591 pcs RFQ
 LD3985M47R Manufacturers: STMicroelectronics Description: IC REG LINEAR 4.7V 150MA SOT23-5 In stock: 469272 pcs RFQ	 LD3985M122R Manufacturers: STMicroelectronics Description: IC REG LIN 1.22V 150MA SOT23-5 In stock: 422019 pcs RFQ