



Image may be representation. See specifications for product details.

LDS3985M28R

Part Number:	LDS3985M28R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.8V 300MA SOT23-5
Datasheets:	 LDS3985M28R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	271897 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LDS3985M28R

PART NUMBER	LDS3985M28R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.8V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	271897 pcs
DATA SHEET	 LDS3985M28R.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
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	55dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 300mA SOT-23-5
CURRENT - SUPPLY (MAX)	300μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Shutdown
BASE PART NUMBER	LDS3985

Related Tags

STMicroelectronics LDS3985M28R	LDS3985M28R Distributor	LDS3985M28R Supplier
LDS3985M28R Price	LDS3985M28R Pictures	LDS3985M28R Image
LDS3985M28R PDF Datasheet	LDS3985M28R Download Datasheet	LDS3985M28R Datasheet
LDS3985M28R Stock	Buy LDS3985M28R	Buy STMicroelectronics LDS3985M28R
STMicroelectronics LDS3985M28R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LDS3985M28R		

Related Products

 LDS3985PM33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA 6DFN In stock: 215014 pcs RFQ	 LDS3985M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA SOT23-5 In stock: 237815 pcs RFQ
 LDS3985M30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 294345 pcs RFQ	 LDS3985PU18RY Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 156215 pcs RFQ
 LDS3985M50R Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 300MA SOT23-5 In stock: 303946 pcs RFQ	 LDS25-36-H03F Manufacturers: Astec America (Artesyn Embedded Technologies) Description: LED DVR CC/CV AC/DC 26-36V .7A In stock: 5746 pcs RFQ
 LDS3985M15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 300MA SOT23-5 In stock: 293063 pcs RFQ	 LDS150-1400-H03C Manufacturers: Astec America (Artesyn Embedded Technologies) Description: LED DRIVER CC/CV AC/DC 107V 1.4A In stock: 912 pcs RFQ
 LDS25-36-H03U Manufacturers: Astec America (Artesyn Embedded Technologies) Description: LED DVR CC/CV AC/DC 26-36V .7A In stock: 6276 pcs RFQ	 LDS3985PU15R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.5V 300MA 6DFN In stock: 275609 pcs RFQ
 LDS3985M33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 310258 pcs RFQ	 LDS3985M25R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 300MA SOT23-5 In stock: 268295 pcs RFQ