



STMicroelectronics



LD3985J28R

Part Number:	LD3985J28R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 2.8V 150MA 5FLIPCHIP
Datasheets:	 LD3985J28R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

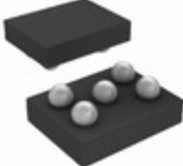
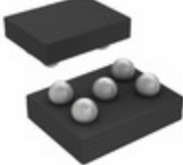
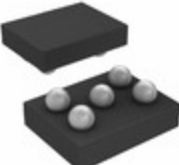
Specifications of LD3985J28R

PART NUMBER	LD3985J28R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 2.8V 150MA 5FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3538 pcs
DATA SHEET	 LD3985J28R.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-FlipChip (1.59x1.24)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-WFBGA, FCBGA
PSRR	60dB ~ 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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 5-FlipChip (1.59x1.24)
CURRENT - SUPPLY (MAX)	250µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD3985

Related Tags

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 LD3985J29R Manufacturers: STMicroelectronics Description: IC REG LIN 2.9V 150MA 5FLIPCHIP In stock: 5260 pcs RFQ	 LD3985M18R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 380711 pcs RFQ
 LD3985J26R Manufacturers: STMicroelectronics Description: IC REG LIN 2.6V 150MA 5FLIPCHIP In stock: 5869 pcs RFQ	 LD3985G33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 136322 pcs RFQ
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