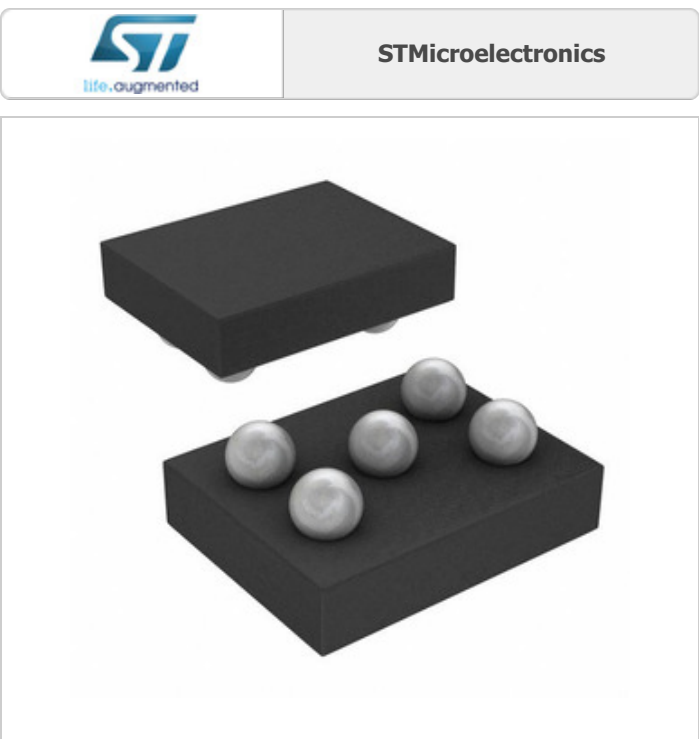




LD3985J18R

Part Number:	LD3985J18R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LIN 1.8V 150MA 5FLIPCHIP
Datasheets:	 LD3985J18R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

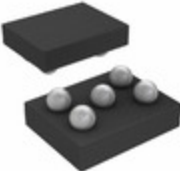
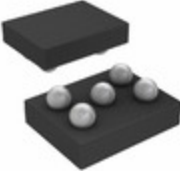
Specifications of LD3985J18R

PART NUMBER	LD3985J18R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LIN 1.8V 150MA 5FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87180 pcs
DATA SHEET	 LD3985J18R.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-FlipChip (1.59x1.24)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-WFBGA, FCBGA
PSRR	60dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-1526-1
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 1.8V 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

STMicroelectronics LD3985J18R	LD3985J18R Distributor	LD3985J18R Supplier
LD3985J18R Price	LD3985J18R Pictures	LD3985J18R Image
LD3985J18R PDF Datasheet	LD3985J18R Download Datasheet	LD3985J18R Datasheet
LD3985J18R Stock	Buy LD3985J18R	Buy STMicroelectronics LD3985J18R
STMicroelectronics LD3985J18R	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LD3985J18R		

Related Products

 LD3985M122R Manufacturers: STMicroelectronics Description: IC REG LIN 1.22V 150MA SOT23-5 In stock: 422019 pcs RFQ	 LD3985J26R Manufacturers: STMicroelectronics Description: IC REG LIN 2.6V 150MA 5FLIPCHIP In stock: 5869 pcs RFQ
 LD3985G30R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3V 150MA TSOT23-5 In stock: 6970 pcs RFQ	 LD3985G28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: 4882 pcs RFQ
 LD3985J28R Manufacturers: STMicroelectronics Description: IC REG LIN 2.8V 150MA 5FLIPCHIP In stock: 3538 pcs RFQ	 LD3985G27R Manufacturers: STMicroelectronics Description: IC REG LIN 2.7V 150MA TSOT23-5 In stock: 3981 pcs RFQ
 LD3985J29R Manufacturers: STMicroelectronics Description: IC REG LIN 2.9V 150MA 5FLIPCHIP In stock: 5260 pcs RFQ	 LD3985G25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: 4039 pcs RFQ
 LD3985J25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA 5FLIPCHIP In stock: 4036 pcs RFQ	 LD3985G47R Manufacturers: STMicroelectronics Description: IC REG LIN 4.7V 150MA TSOT23-5 In stock: 6771 pcs RFQ
 LD3985J33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 150MA 5FLIPCHIP In stock: 82670 pcs RFQ	 LD3985G33R Manufacturers: STMicroelectronics Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 136322 pcs RFQ