



STMicroelectronics

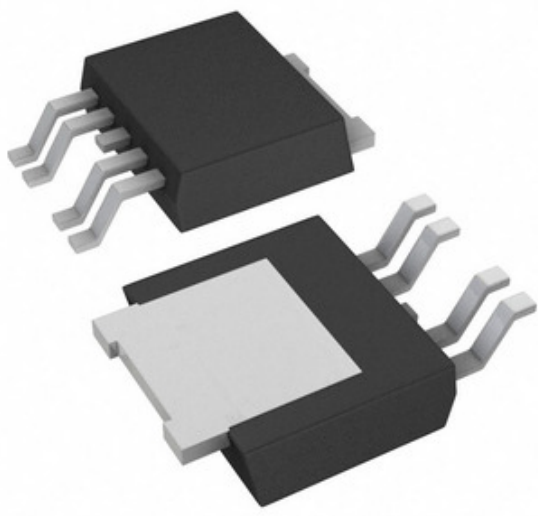


Image may be representation. See specifications for product details.

LD39300PT33-R

Part Number:	LD39300PT33-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 3A PPAK
Datasheets:	 LD39300PT33-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

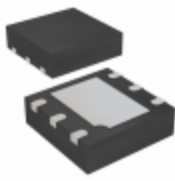
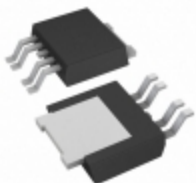
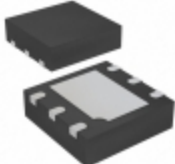
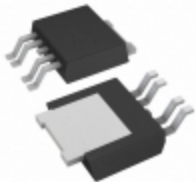
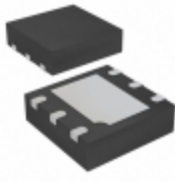
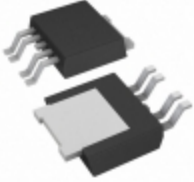
Specifications of LD39300PT33-R

PART NUMBER	LD39300PT33-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 3A PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD39300PT33-R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	65dB ~ 55dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6151-6
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 3.3V 3A PPAK
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	5µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39300

Related Tags

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Related Products

 LD3980PU135R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.35V 300MA 6DFN In stock: Out stock RFQ	 LD3985G27R Manufacturers: STMicroelectronics Description: IC REG LIN 2.7V 150MA TSOT23-5 In stock: Out stock RFQ
 LD39300PT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A PPAK In stock: Out stock RFQ	 LD3980PU08R Manufacturers: STMicroelectronics Description: IC REG LINEAR 0.8V 300MA 6DFN In stock: Out stock RFQ
 LD39300PT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A PPAK In stock: Out stock RFQ	 LD3985G18R Manufacturers: STMicroelectronics Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: Out stock RFQ
 LD3985G25R Manufacturers: STMicroelectronics Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: Out stock RFQ	 LD39300DT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A DPAK In stock: 942 pcs RFQ
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 LD39300DT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A DPAK In stock: Out stock RFQ	 LD39300DT33-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A DPAK In stock: Out stock RFQ