



LDS3985PU33RY

Part Number:	LDS3985PU33RY
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 3.3V 300MA 6DFN
Datasheets:	PDF 1.LDS3985PU33RY.pdf PDF 2.LDS3985PU33RY.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	228327 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

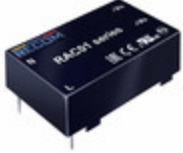
Specifications of LDS3985PU33RY

PART NUMBER	LDS3985PU33RY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 3.3V 300MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228327 pcs
DATA SHEET	PDF 1.LDS3985PU33RY.pdf PDF 2.LDS3985PU33RY.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	55dB ~ 50dB (1kHz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-14665-2 LDS3985PU33RY-ND
OPERATING TEMPERATURE	-40°C ~ 85°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 300mA 6-DFN (3x3)
CURRENT - SUPPLY (MAX)	300μA
CURRENT - QUIESCENT (IQ)	150μA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Shutdown
BASE PART NUMBER	LDS3985

Related Tags

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 LDS5IG10-A Manufacturers: Panduit Description: WIRE DUCT SOLID ADHESIVE GRY 10' In stock: 8068 pcs RFQ	 LDS3985PU18RY Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 300MA 6DFN In stock: 156215 pcs RFQ
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