LD29300D2T33R Details PDF





product details.

LD29300D2T33R

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

LD29300D2T33R STMicroelectronics IC REG LINEAR 3.3V 3A D2PAK LD29300D2T33R.pdf LD29300D2T33R.pdf Lead free / RoHS Compliant 61448 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

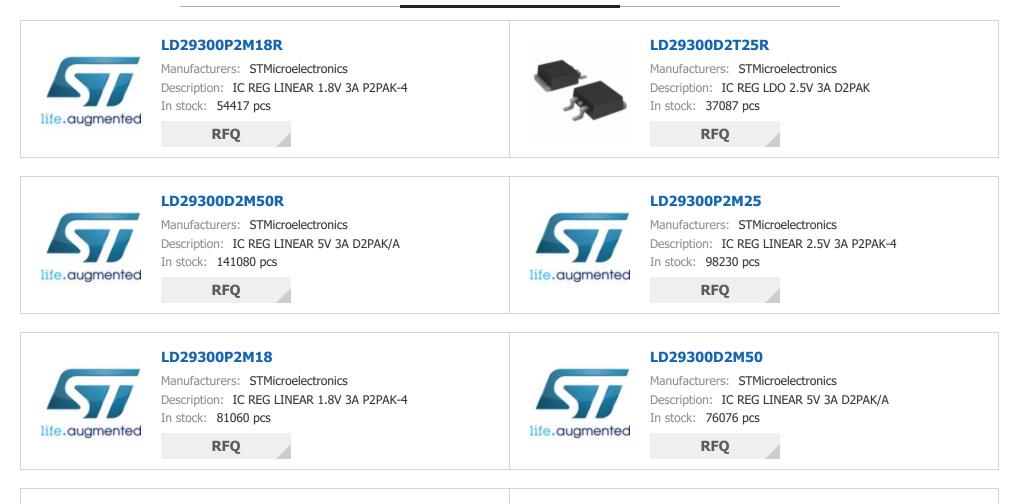
Specifications of LD29300D2T33R

PART NUMBER	LD29300D2T33R	
MANUFACTURER	STMicroelectronics	
DESCRIPTION	IC REG LINEAR 3.3V 3A D2PAK	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	61448 pcs	
DATA SHEET	LD29300D2T33R.pdf	
VOLTAGE DROPOUT (MAX)	0.7V @ 3A	
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	14V	
SUPPLIER DEVICE PACKAGE	D2PAK	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	
PSRR	67dB (120Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	497-1506-2	
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 D2PAK	
CURRENT - SUPPLY (MAX)	100mA	
CURRENT - QUIESCENT (IQ)	180µA	
CURRENT - OUTPUT	3A	
CONTROL FEATURES	-	
BASE PART NUMBER	LD29300	

Related Tags

STMicroelectronics LD29300D2T33R	LD29300D2T33R Distributor	LD29300D2T33R Supplier
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Related Products



LD29300D2T80

LD29300D2T18R



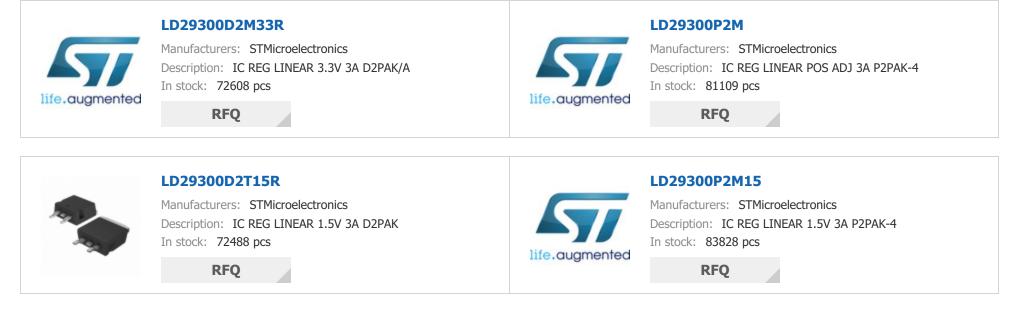
Manufacturers: STMicroelectronics Description: IC REG LINEAR 8V 3A D2PAK In stock: 85167 pcs

RFQ



Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A D2PAK In stock: 65105 pcs

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