LD39300DT12-R Details PDF





LD39300DT12-R

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

LD39300DT12-R STMicroelectronics IC REG LINEAR 1.22V 3A DPAK LD39300DT12-R.pdf Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of LD39300DT12-R
PART NUMBER	LD39300DT12-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.22V 3A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	D39300DT12-R.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.22V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	65dB ~ 55dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6148-2 LD39300DT12R
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	50 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.22V 3A DPAK
CURRENT - SUPPLY (MAX)	2.5mA
CURRENT - QUIESCENT (IQ)	5μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39300

Related Tags

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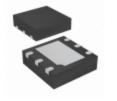
Related Products



LD39150PU33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A 6DFN In stock: Out stock

RFQ



LD39200PUR

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 2A 6DFN In stock: Out stock

RFQ



LD39200DPUR

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 2A 8DFN In stock: Out stock

RFQ



LD39150PT33-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1.5A PPAK In stock: Out stock

RFQ



LD39150PU-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 1.5A 6DFN In stock: Out stock

RFQ



LD39300DT18-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A DPAK In stock: Out stock

RFQ



LD39300PT18-R

LD39300DT33-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 3A PPAK In stock: Out stock

RFQ



Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 3A DPAK In stock: Out stock

RFQ



LD39200PU33R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 2A 6DFN In stock: Out stock

RFQ



LD39300DT25-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A DPAK In stock: 942 pcs

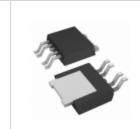
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LD39300PT-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR POS ADJ 3A PPAK In stock: Out stock

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LD39300PT25-R

Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 3A PPAK In stock: Out stock

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

