



STMicroelectronics



LD29080DT25R

Part Number:	LD29080DT25R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 2.5V 800MA DPAK
Datasheets:	 LD29080DT25R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

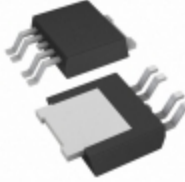
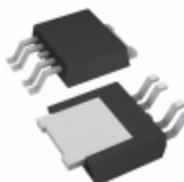
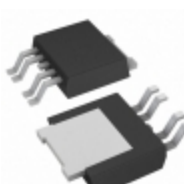
Specifications of LD29080DT25R

PART NUMBER	LD29080DT25R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 2.5V 800MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LD29080DT25R.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
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	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-4242-2
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 2.5V 800mA DPAK
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	-
BASE PART NUMBER	LD29080

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 LD264 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: EMITTER IR 950NM 50MA 6-SDIP In stock: Out stock RFQ	 LD25S24A4GX00LF Manufacturers: Amphenol FCI Description: CONN D-SUB RCPT 25POS VERT SLDR In stock: Out stock RFQ
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