



STMicroelectronics



LD39080PT18-R

Part Number:	LD39080PT18-R
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 1.8V 800MA PPAK
Datasheets:	 LD39080PT18-R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

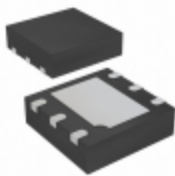
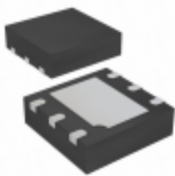
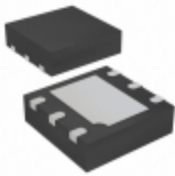
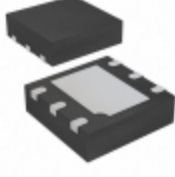
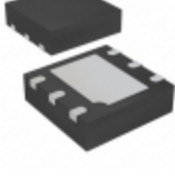
Specifications of LD39080PT18-R

PART NUMBER	LD39080PT18-R
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 1.8V 800MA PPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63547 pcs
DATA SHEET	 LD39080PT18-R.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	PPAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-6016-6
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 1.8V 800mA PPAK
CURRENT - QUIESCENT (IQ)	2.5mA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LD39080

Related Tags

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 LD39080DT18-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.8V 800MA DPAK In stock: 137099 pcs RFQ	 LD39100PU33R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 53486 pcs RFQ
 LD39080PT25-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 800MA PPAK In stock: 120937 pcs RFQ	 LD39080DT33-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA DPAK In stock: 52689 pcs RFQ
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 LD39080PT33-R Manufacturers: STMicroelectronics Description: IC REG LINEAR 3.3V 800MA PPAK In stock: 60367 pcs RFQ	 LD39100PU12RY Manufacturers: STMicroelectronics Description: IC REG LINEAR 1.2V 1A 6DFN In stock: 98530 pcs RFQ