




STMicroelectronics

L7980ATR

Part Number:	L7980ATR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC REG BUCK ADJ 2A 8HSOP
Datasheets:	1.L7980ATR.pdf 2.L7980ATR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.




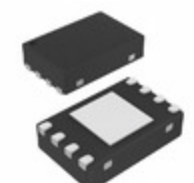




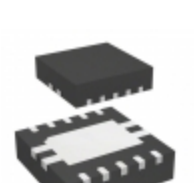


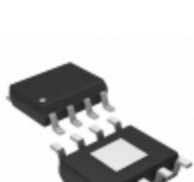
Specifications of L7980ATR

PART NUMBER	L7980ATR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG BUCK ADJ 2A 8HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.L7980ATR.pdf 2.L7980ATR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-HSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	479-10721-2 479-10721-2-ND 497-10721-2
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	L7980

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 <p>L7918CV Manufacturers: STMicroelectronics Description: IC REG LINEAR -18V 1.5A TO220AB In stock: Out stock</p> <p>RFQ</p>	 <p>L7981TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 3A 8VDFPN In stock: Out stock</p> <p>RFQ</p>
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