



TL431CDT

Part Number:	TL431CDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ 8SO
Datasheets:	 TL431CDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	826317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

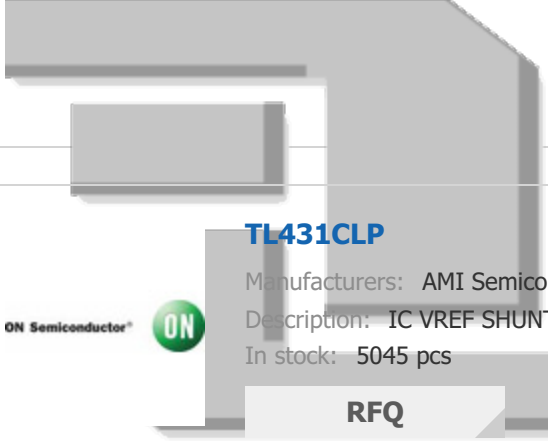
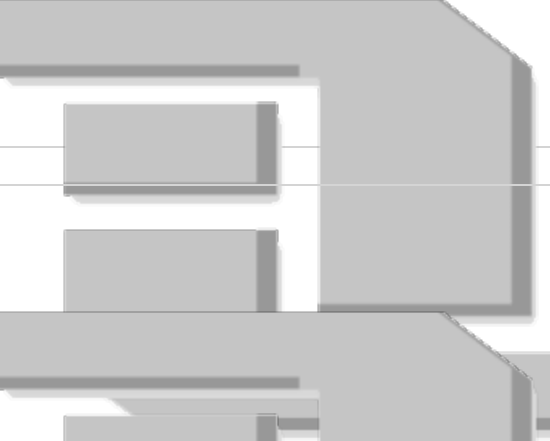
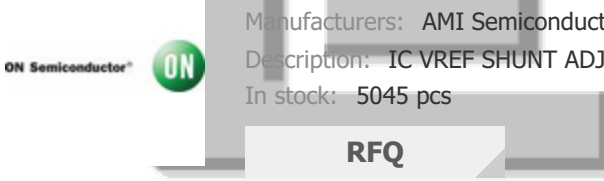
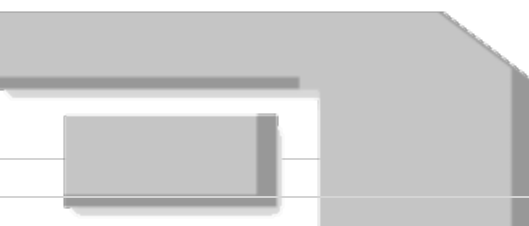
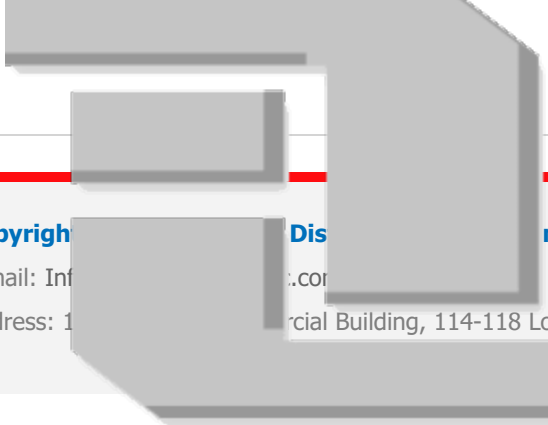
Specifications of TL431CDT

PART NUMBER	TL431CDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	826317 pcs
DATA SHEET	 TL431CDT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2.21%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	497-3036-2
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±2.21% 100mA 8-SO
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

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TL431CDT Stock	Buy TL431CDT	Buy STMicroelectronics TL431CDT
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 TL431CLP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5045 pcs RFQ	 TL431CDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 1025314 pcs RFQ
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 TL431CDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 970699 pcs RFQ	 TL431CLP Manufacturers: Fairchild/ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 6592 pcs RFQ