



TL1431CDT

Part Number:	TL1431CDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ 8SO
Datasheets:	 TL1431CDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	746692 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

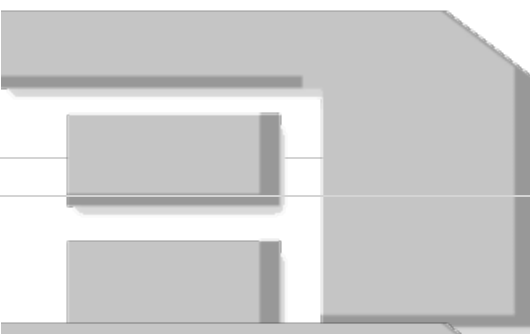
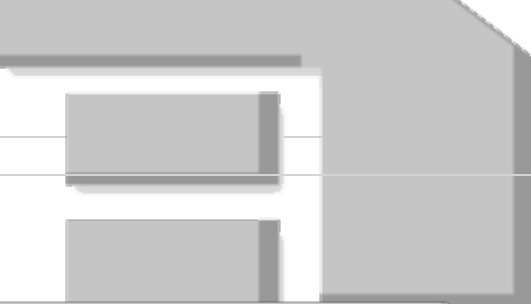
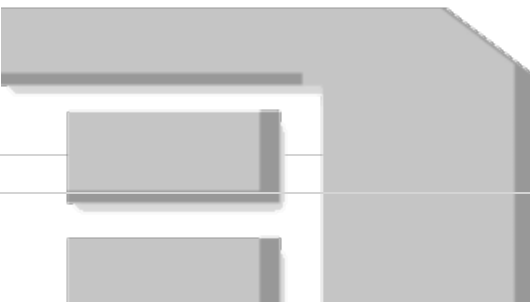
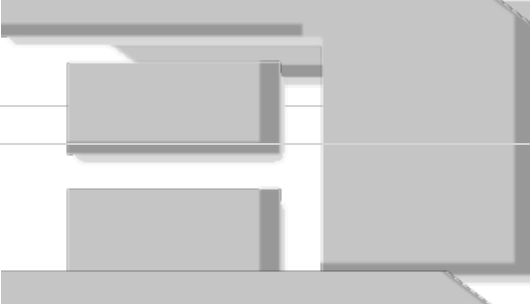
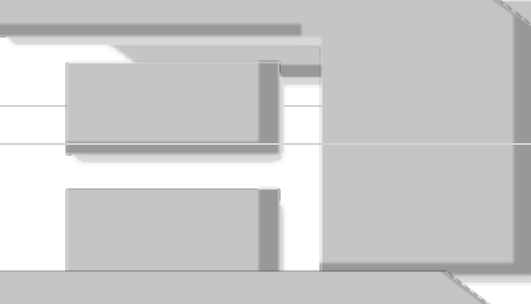
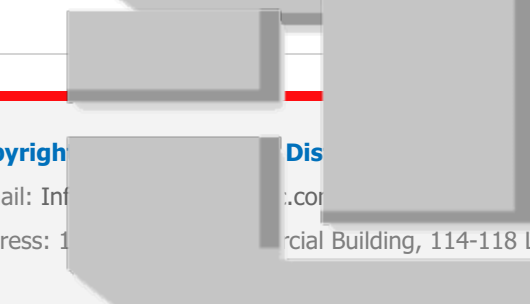
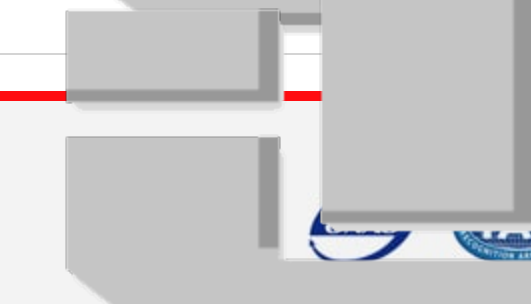
Specifications of TL1431CDT

PART NUMBER	TL1431CDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	746692 pcs
DATA SHEET	 TL1431CDT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	90ppm/°C
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	497-7664-2 TL1431CDT-ND
OPERATING TEMPERATURE	-20°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 ±0.4% 100mA 8-SO
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL1431

Related Tags

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TL1431CDT Stock	Buy TL1431CDT	Buy STMicroelectronics TL1431CDT
STMicroelectronics TL1431CDT	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

	TL1431CDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 661718 pcs RFQ		TL1431CL5T Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-5 In stock: 434197 pcs RFQ
	TL1431CDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 590401 pcs RFQ		TL1431CLPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 675758 pcs RFQ
	TL1431CL3T Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23 In stock: 348200 pcs RFQ		TL1431CLPR Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 658272 pcs RFQ
	TL1431CD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 219919 pcs RFQ		TL1431CDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 683389 pcs RFQ
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	TL1431CDE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 580384 pcs RFQ		TL1431CDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 749368 pcs RFQ