



STMicroelectronics



TS616IDWT

Part Number:	TS616IDWT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP CFA 40MHZ 8SO
Datasheets:	 TS616IDWT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

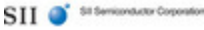
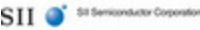
Specifications of TS616IDWT

PART NUMBER	TS616IDWT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP CFA 40MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3639 pcs
DATA SHEET	 TS616IDWT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SO-EP
SLEW RATE	420 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	-
OTHER NAMES	497-4455-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Feedback Amplifier 2 Circuit 8-SO-EP
CURRENT - SUPPLY	13.5mA
CURRENT - OUTPUT / CHANNEL	490mA
CURRENT - INPUT BIAS	5μA
BASE PART NUMBER	TS616
AMPLIFIER TYPE	Current Feedback
-3DB BANDWIDTH	40MHz

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