



STMicroelectronics



MC33079YDT

Part Number:	MC33079YDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 15MHZ 14SO
Datasheets:	 MC33079YDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

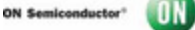
Specifications of MC33079YDT

PART NUMBER	MC33079YDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 15MHZ 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC33079YDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	7 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-10225-2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	15MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit 14-SO
CURRENT - SUPPLY	8mA
CURRENT - OUTPUT / CHANNEL	37mA
CURRENT - INPUT BIAS	250nA
BASE PART NUMBER	MC33079
AMPLIFIER TYPE	General Purpose

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