



EL2142CSZ-T7

Part Number:	EL2142CSZ-T7
Manufacturer/Brand:	Intersil
Product description	IC OPAMP DIFF 200MHZ 8SOIC
Datasheets:	EL2142CSZ-T7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3242 pcs stock
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 EL2142CSZ-T7

PART NUMBER	EL2142CSZ-T7
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP DIFF 200MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3242 pcs
DATA SHEET	EL2142CSZ-T7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	6 V ~ 12.6 V, ±3 V ~ 6.3 V
VOLTAGE - INPUT OFFSET	10mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	400 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	EL2142CSZ-T7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	200MHz
DETAILED DESCRIPTION	Differential Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	11mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	6μA
BASE PART NUMBER	EL2142
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	150MHz

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