





A Renesas Company

Intersil




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EL2142CS

Part Number:	EL2142CS
Manufacturer/Brand:	Intersil
Product description	IC OPAMP DIFF 200MHZ 8SOIC
Datasheets:	 EL2142CS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4972 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of EL2142CS

PART NUMBER	EL2142CS
MANUFACTURER	Intersil
DESCRIPTION	IC OPAMP DIFF 200MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4972 pcs
DATA SHEET	 EL2142CS.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

Intersil EL2142CS	EL2142CS Distributor	EL2142CS Supplier
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<div><div>A Renesas Company</div></div> <div>EL2141CS-T13 Manufacturers: Intersil Description: IC OPAMP DIFF 400MHZ 8SOIC In stock: 6630 pcs <div>RFQ</div></div>	<div><div>EVERLIGHT</div></div> <div>EL215 Manufacturers: Everlight Electronics Description: OPTOISO 3.75KV TRANS W/BASE 8SOP In stock: 461497 pcs <div>RFQ</div></div>
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<div><div>A Renesas Company</div></div> <div>EL2142CSZ Manufacturers: Intersil Description: IC OPAMP DIFF 200MHZ 8SOIC In stock: 3037 pcs <div>RFQ</div></div>	<div><div>A Renesas Company</div></div> <div>EL2141CSZ Manufacturers: Intersil Description: IC OPAMP DIFF 400MHZ 8SOIC In stock: 5255 pcs <div>RFQ</div></div>