

# EL5444CU-T13

t a Quote

### **EL5444CU-T13 Information**

Part Number	EL5444CU-T13	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	- <b>F</b> \$F\$
Description	IC OPAMP VFB 60MHZ RRO 16QSOP	- 3324
Package	16-SSOP (0.154", 3.90mm Width)	- m + + + + + + + + + + + + + + + + + +
	For the pricing/inventory/lead time, please contact	LEIM.
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques
	Manufacturer Category Description	ManufacturerIntersilCategoryIntegrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer AmpsDescriptionIC OPAMP VFB 60MHZ RRO 16QSOPPackage16-SSOP (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **EL5444CU-T13 Specifications**

Manufacturer Part Number	EL5444CU-T13
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	200 V/µs
Gain Bandwidth Product	60MHz
-3db Bandwidth	100MHz
Current - Input Bias	2nA
Voltage - Input Offset	15mV
Current - Supply	7mA
Current - Output / Channel	120mA
Voltage - Supply, Single/Dual (±)	4.75 V ~ 5.25 V, ±2.38 V ~ 2.63 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP
	Report errors

#### **EL5444CU-T13 Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### EL5444CU-T13 Payment Methods



# EL5444CU-T13 Shipping Methods



If you have any question about EL5444CU-T13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com