

EL2045CS

EL2045CS Information

North Delsener.com	Part Number Manufacturer Category	EL2045CS Intersil Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps,	
	Description Package	Buffer Amps IC OPAMP VFB 200MHZ 8SOIC 8-SOIC (0.154", 3.90mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



EL2045CS Specifications

Manufacturer Part Number	EL2045CS
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	1
Output Type	-
Slew Rate	275 V/μs
Gain Bandwidth Product	200MHz
-3db Bandwidth	100MHz
Current - Input Bias	2.8μΑ
Voltage - Input Offset	500µV
Current - Supply	5.2mA
Current - Output / Channel	75mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 36 V, ±2 V ~ 18 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

EL2045CS 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 UARANTEE

Service Guarantees

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

EL2045CS Payment Methods WIRE PayPal WETTERNEY & MoneyGram ALDER WISA & MORE &

If you have any question about EL2045CS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com