

# ISL6142CB-T

#### **ISL6142CB-T Information**

vestildener.com	Part Number Manufacturer Category Description Package	Renesas Electronics America Integrated Circuits (ICs) PMIC - Hot Swap Controllers IC CONTROLLER HOT PLUG 14-SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# **ISL6142CB-T Specifications**

Manufacturer Part Number	ISL6142CB-T
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Hot Swap Controllers
Package	14-SOIC (0.154", 3.90mm Width)
Series	IntelliTrip™
Туре	Hot Swap Controller
Number of Channels	1
Internal Switch(s)	No
Applications	-48V, VoIP
Features	Auto Retry
Programmable Features	Current Limit, Fault Timeout, OVP, UVLO
Voltage - Supply	20 V ~ 80 V
Current - Output (Max)	-
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Current - Supply	2.6mA
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### **ISL6142CB-T 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.

### **ISL6142CB-T Payment Methods**



# **ISL6142CB-T Shipping Methods**



If you have any question about ISL6142CB-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com