

# FMS3810KRC

#### **FMS3810KRC Information**

	Part Number Manufacturer Category	FMS3810KRC Fairchild/ON Semiconductor Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters	
	Description Package	(DAC) DAC 8BIT TRIPLE 100MHZ 48LQFP 48-LQFP	
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.



# FMS3810KRC Specifications

Manufacturer Part Number	FMS3810KRC
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	48-LQFP
Series	-
Number of Bits	8
Number of D/A Converters	3
Settling Time	-
Output Type	Current - Unbuffered
Differential Output	No
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
INL/DNL (LSB)	-
Architecture	Current Steering
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Mounting Type	-
	Report errors?

#### **FMS3810KRC** 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.

#### FMS3810KRC Payment Methods



# FMS3810KRC Shipping Methods



If you have any question about FMS3810KRC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com