

FJY3013R

Request a Quote

FJY3013R Information



For Reference Only

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.

Part Number FJY3013R

Category

Package

Description

Manufacturer Fairchild/ON Semiconductor

SC-89, SOT-490

us

Discrete Semiconductor Products

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

Transistors - Bipolar (BJT) - Single, Pre-Biased

For the pricing/inventory/lead time, please contact

TRANS PREBIAS NPN 200MW SOT523F



FJY3013R Specifications

Manufacturer Part Number	FJY3013R
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	SC-89, SOT-490
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	2.2k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	56 @ 5mA, 5V
Vce Saturation (Max) @ Ib, Ic	300mV @ 500µA, 10mA
Current - Collector Cutoff (Max)	100nA (ICBO)
Frequency - Transition	250MHz
Power - Max	200mW
Mounting Type	Surface Mount
Package / Case	SC-89, SOT-490
Supplier Device Package	SOT-523F
	Report errors?

FJY3013R 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.

DISCOVER

FJY3013R Payment Methods WIRE transfer PayPal Methods FJY3013R Shipping Methods



If you have any question about FJY3013R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com