



XP0431N00L Information



For Reference Only

Part Number XP0431N00L

Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products

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

Description TRANS PREBIAS NPN/PNP SMINI6

Package 6-TSSOP, SC-88, SOT-363
For the pricing/inventory/lead time, please contact

115

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.









XP0431N00L Specifications

•	
Manufacturer Part Number	XP0431N00L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Arrays, Pre-Biased
Package	6-TSSOP, SC-88, SOT-363
Series	-
Transistor Type	1 NPN, 1 PNP - Pre-Biased (Dual)
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	4.7k
Resistor - Emitter Base (R2) (Ohms)	47k
DC Current Gain (hFE) (Min) @ Ic, Vce	80 @ 5mA, 10V
Vce Saturation (Max) @ Ib, Ic	250mV @ 300μA, 10mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	150MHz, 80MHz
Power - Max	150mW
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SMINI6-G1
	Report errors?

XP0431N00L 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XP0431N00L Payment Methods



















XP0431N00L Shipping Methods













If you have any question about XP0431N00L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com