

FODM452R2V

FODM452R2V Information

ما	Swww.heisener	Part Number Manufacturer Category Description Package	FODM452R2V Fairchild/ON Semiconductor Isolators Optoisolators - Transistor, Photovoltaic Output OPTOISO 3.75KV TRANSISTOR 5MFP 6-SOIC (0.173", 4.40mm Width) 5 Leads 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.



FODM452R2V Specifications

Manufacturer Part Number	FODM452R2V
Manufacturer	Fairchild/ON Semiconductor
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SOIC (0.173", 4.40mm Width) 5 Leads
Series	-
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	20% @ 16mA
Current Transfer Ratio (Max)	50% @ 16mA
Turn On / Turn Off Time (Typ)	400ns, 350ns
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	20V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.6V
Current - DC Forward (If) (Max)	25mA
Vce Saturation (Max)	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.173", 4.40mm Width) 5 Leads
Supplier Device Package	5-Mini-Flat
	Report errors?

FODM452R2V 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 GUARANTEE

Service Guarantees

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

FODM452R2V Payment Methods



FODM452R2V Shipping Methods



If you have any question about FODM452R2V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com