

PC725V0YUZXF

PC725V0YUZXF Information



 Part Number
 PC725V0YUZXF

 Manufacturer
 Sharp Microelectronics

 Category
 Isolators Optoisolators - Transistor, Photovoltaic Output

 Description
 OPTOISO 5KV DARL W/BASE 6SMD

 Package
 6-SMD, Gull Wing For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.



PC725V0YUZXF Specifications

Manufacturer Part Number	PC725V0YUZXF
Manufacturer	Sharp Microelectronics
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	6-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	1000% @ 1mA
Current Transfer Ratio (Max)	15000% @ 1mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	100µs, 20µs
Input Type	DC
Output Type	Darlington with Base
Voltage - Output (Max)	300V
Current - Output / Channel	150mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	1.2V
Operating Temperature	$-25^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	6-SMD, Gull Wing
Supplier Device Package	6-SMD
	Report errors?

PC725V0YUZXF 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.

PC725V0YUZXF Payment Methods



PC725V0YUZXF Shipping Methods



If you have any question about PC725V0YUZXF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com