

VOS618A-7T

VOS618A-7T Information





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.



VOS618A-7T Specifications

Manufacturer Part Number	VOS618A-7T
Manufacturer	Vishay Semiconductor Opto Division
Category	Isolators
Category	Optoisolators - Transistor, Photovoltaic Output
Package	4-SOIC (0.173", 4.40mm)
Series	
	-
Number of Channels	
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	80% @ 1mA
Current Transfer Ratio (Max)	160% @ 1mA
Turn On / Turn Off Time (Typ)	5μs, 8μs
Rise / Fall Time (Typ)	5μs, 7μs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.1V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	400mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SOIC (0.173", 4.40mm)
Supplier Device Package	4-SSOP
	Report errors?

E-mail: salesdept@heisener.com

VOS618A-7T 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.

VOS618A-7T Payment Methods



VOS618A-7T Shipping Methods



If you have any question about VOS618A-7T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com