

HSSR-7110#600

HSSR-7110#600 Information

Heisener.com	 HSSR-7110#600 Broadcom Limited Isolators Special Purpose OPTOISO 1.5KV POWER MOSFET 8SMD 8-SMD Butt Joint 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

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HSSR-7110#600 Specifications

Manufacturer Part NumberHSSR-7110#600ManufacturerBroadcom LimitedCategoryIsolatorsPackageSecial PurposeSeries-TypePower MOSFETNumber of Channels1Voltage - Isolation1500VDCCommon Mode Transient Immunity (Min)-Dargation Delay tpLH / tpHL (Max)Gmso.25msRise / Fall Time (Typ)-Voltage - Isolation1.24VCurrent - Output / Channel1.24VRise / Fall Time (Typ)JonaVoltage - Supply-Voltage - SupplyStrice CategoryKategoryStrice CategoryAunting TypeStrice CategoryAunting TypeSuplace CategoryAunting TypeSuplace CategoryStrike / Fall Time (Typ)Strike / SuplaceSupplayStrike CategoryAutomation (Typ)Suplace Categor		
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PackageSpecial PurposePackage8-SMD Butt JointSeries-TypePower MOSFETNumber of Channels1Voltage - Isolation1500VDCCommon Mode Transient Immunity (Min)-Input TypeDCCurrent - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Voltage - Supply-Mounting TypeSurface MountPackage / Case8-SMD Butt JointApprovals-	Manufacturer	Broadcom Limited
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TypePower MOSFETNumber of Channels1Voltage - Isolation1500VDCCommon Mode Transient Immunity (Min)-Input TypeDCCurrent - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting Type8SMD Butt JointPackage / Case8-SMD Butt JointApprovals-	Package	8-SMD Butt Joint
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Voltage - Isolation1500VDCCommon Mode Transient Immunity (Min)-Input TypeDCCurrent - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Туре	Power MOSFET
Common Mode Transient Immunity (Min)-Input TypeDCInput Type1.6ACurrent - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package-Approvals-	Number of Channels	1
Input TypeDCCurrent - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSuppler Device Package8-SMD Butt JointApprovals-	Voltage - Isolation	1500VDC
Current - Output / Channel1.6APropagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Common Mode Transient Immunity (Min)	-
Propagation Delay tpLH / tpHL (Max)6ms, 0.25msRise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Input Type	DC
Rise / Fall Time (Typ)-Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Current - Output / Channel	1.6A
Voltage - Forward (Vf) (Typ)1.24VCurrent - DC Forward (If) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Propagation Delay tpLH / tpHL (Max)	6ms, 0.25ms
Current - DC Forward (lf) (Max)20mAVoltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Rise / Fall Time (Typ)	-
Voltage - Supply-Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Voltage - Forward (Vf) (Typ)	1.24V
Operating Temperature-55°C ~ 125°CMounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Current - DC Forward (If) (Max)	20mA
Mounting TypeSurface MountPackage / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Voltage - Supply	-
Package / Case8-SMD Butt JointSupplier Device Package8-SMD Butt JointApprovals-	Operating Temperature	-55°C ~ 125°C
Supplier Device Package8-SMD Butt JointApprovals-	Mounting Type	Surface Mount
Approvals -	Package / Case	8-SMD Butt Joint
	Supplier Device Package	8-SMD Butt Joint
Report errors?	Approvals	-
		Report errors?

HSSR-7110#600 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.

HSSR-7110#600 Payment Methods



HSSR-7110#600 Shipping Methods



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