



IX2D11S7 Information



For Reference Only

Part Number IX2D11S7 Manufacturer IXYS

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC DRVR HALF BRIDGE GATE 14-SOIC

Package 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

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.









IX2D11S7 Specifications

Manufacturer Part NumberIX2D1187ManufacturerIXYSCategoryIntegrated Circuits (ICs)Package14-SOIC (0.154", 3.90mm Width)Series-Driven Configuration-Channel Type-Number of Drivers-Gate Type-Voltage - Supply-Logic Voltage - VIL, VIH-Current - Peak Output (Source, Sink)-Input Type-High Side Voltage - Max (Bootstrap)-Rise / Fall Time (Typ)-Operating Temperature-Mounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC		
CategoryIntegrated Circuits (ICs)Package14-SOIC (0.154", 3.90mm Width)Series-Driven Configuration-Channel Type-Number of Drivers-Gate Type-Voltage - Supply-Logic Voltage - VIL, VIH-Current - Peak Output (Source, Sink)-Input Type-High Side Voltage - Max (Bootstrap)-Rise / Fall Time (Typ)-Operating Temperature-Mounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC	Manufacturer Part Number	IX2D11S7
Package 14-SOIC (0.154", 3.90mm Width) Series Driven Configuration Channel Type Number of Drivers Gate Type Voltage - Supply Logic Voltage - VIL, VIH Current - Peak Output (Source, Sink) Input Type High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Manufacturer	IXYS
Package14-SOIC (0.154", 3.90mm Width)Series-Driven Configuration-Channel Type-Number of Drivers-Gate Type-Voltage - Supply-Logic Voltage - VIL, VIH-Current - Peak Output (Source, Sink)-Input Type-High Side Voltage - Max (Bootstrap)-Rise / Fall Time (Typ)-Operating Temperature-Mounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC	Category	Integrated Circuits (ICs)
Series - Channel Type		PMIC - Gate Drivers
Driven Configuration - Channel Type Number of Drivers	Package	14-SOIC (0.154", 3.90mm Width)
Channel Type-Number of Drivers-Gate Type-Voltage - Supply-Logic Voltage - VIL, VIH-Current - Peak Output (Source, Sink)-Input Type-High Side Voltage - Max (Bootstrap)-Rise / Fall Time (Typ)-Operating Temperature-Mounting TypeSurface MountPackage / Case14-SOIC (0.154", 3.90mm Width)Supplier Device Package14-SOIC	Series	-
Number of Drivers Gate Type - Voltage - Supply - Logic Voltage - VIL, VIH - Current - Peak Output (Source, Sink) Input Type - High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Driven Configuration	-
Gate Type - Coltage - Supply - Current - Peak Output (Source, Sink) - Current - Peak Output (Sou	Channel Type	-
Voltage - Supply Logic Voltage - VIL, VIH Current - Peak Output (Source, Sink) Input Type - High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Number of Drivers	-
Logic Voltage - VIL, VIH Current - Peak Output (Source, Sink) Input Type - High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Gate Type	-
Current - Peak Output (Source, Sink) Input Type - High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Voltage - Supply	-
Input Type - High Side Voltage - Max (Bootstrap) - Carrow	Logic Voltage - VIL, VIH	-
High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Current - Peak Output (Source, Sink)	-
Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package	Input Type	-
Operating Temperature - Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	High Side Voltage - Max (Bootstrap)	-
Mounting Type Surface Mount Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Rise / Fall Time (Typ)	-
Package / Case 14-SOIC (0.154", 3.90mm Width) Supplier Device Package 14-SOIC	Operating Temperature	-
Supplier Device Package 14-SOIC	Mounting Type	Surface Mount
	Package / Case	14-SOIC (0.154", 3.90mm Width)
Report errors?	Supplier Device Package	14-SOIC
		Report errors?

IX2D11S7 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.

IX2D11S7 Payment Methods





















IX2D11S7 Shipping Methods













If you have any question about IX2D11S7, please do not hesitate to contact us!

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