

SI9912DY-T1-E3	
Part Number	SI9912DY-T1-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC DRIVER GATE HALF BRIDGE 8SOIC
Quantity Available	500 pcs in stock
Datasheets	SI9912DY-T1-E3.pdf
SI9912DY-T1-E3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of SI9912DY-T1-E3			
Manufacturer Part Number	SI9912DY-T1-E3	Category	Integrated Circuits (ICs)
Manufacturer	Electro-Films (EFI) / Vishay	Description	IC DRIVER GATE HALF BRIDGE 8SOIC
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply	4.5 V ~ 5.5 V	Supplier Device Package	8-SOIC
Series	-	Rise / Fall Time (Typ)	30ns, 20ns
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	30V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Synchronous	Base Part Number	SI9912

SI9912DY-T1-E3 500pcs New and Original in Stock, Find SI9912DY-T1-E3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order SI9912DY-T1-E3 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ SI9912DY-T1-E3 : Info@Ariat-Tech.com

Related parts for SI9912DY-T1-E3				
Image	Part Number	Description	Manufacturer	Quantity
	SI9910DY-E3	IC MOSFET DVR ADAPTIVE PWR 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI9925DY-T1	SI9925DY-T1 VISHAY	VISHAY	6791 pcs
	SI9912DY-T1-E3	IC DRIVER GATE HALF BRIDGE 8SOIC	Vishay Siliconix	160 pcs
	SI9912DY-E3	IC DRIVER GATE HALF BRIDGE 8SOIC	Vishay Siliconix	500 pcs
	SI9910DY-T1-E3	IC MOSFET DVR ADAPTIVE PWR 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI9913DY-T1-E3	IC DRIVER GATE HALF BRIDGE 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI9926ADY	SI9926ADY VIS	VIS	500 pcs
	SI9910DJ-E3	IC MOSFET DVR ADAPTIVE PWR 8DIP	Electro-Films (EFI) / Vishay	500 pcs
	SI9910DJ-E3	IC MOSFET DVR ADAPTIVE PWR 8DIP	Vishay Siliconix	500 pcs
	SI9731DQ-T1-E3	IC CONTROLLER LIION 4.1V 16TSSOP	Vishay Siliconix	10216 pcs
	SI9910DJ	SI9910DJ SILICONIX	SILICONIX	168 pcs
	SI9910DY-E3	IC MOSFET DVR ADAPTIVE PWR 8SOIC	Vishay Siliconix	500 pcs
	SI9926ADY-T1	SI9926ADY-T1 VISHAY	VISHAY	7719 pcs
	SI9912DY-E3	IC DRIVER GATE HALF BRIDGE 8SOIC	Electro-Films (EFI) / Vishay	500 pcs
	SI9925DY-T1-E3	SI9925DY-T1-E3 VB	VB	25513 pcs
	SI9926-3	SI9926-3 KEXIN	KEXIN	14922 pcs
	SI9913DY-T1-E3	IC DRIVER GATE HALF BRIDGE 8SOIC	Vishay Siliconix	500 pcs
	SI9925DY	SI9925DY VISHAY	VISHAY	1755 pcs
	SI9926	SI9926 VISHAY	VISHAY	3000 pcs
	SI9910DY-T1-E3	IC MOSFET DVR ADAPTIVE PWR 8SOIC	Vishay Siliconix	500 pcs

SI9912DY-T1-E3 Stock	SI9912DY-T1-E3 Price	SI9912DY-T1-E3 Electronics	SI9912DY-T1-E3 Components
SI9912DY-T1-E3 Inventory	SI9912DY-T1-E3 Digikey	Supplier SI9912DY-T1-E3	Order SI9912DY-T1-E3 Online
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SI9912DY-T1-E3 Datasheet	Download SI9912DY-T1-E3 Datasheet	Manufacturer Electro-Films (EFI) / Vishay	