

IX3180GSTR	
Part Number	IX3180GSTR
Manufacturer	IXYS Integrated Circuits Division
Description	OPTOISO 3.75KV GATE DRIVER 8SMD
Quantity Available	2641 pcs in stock
Datasheets	IX3180GSTR.pdf
IX3180GSTR Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IX3180GSTR			
Manufacturer Part Number	IX3180GSTR	Category	Isolators
Manufacturer	IXYS Integrated Circuits Division	Description	OPTOISO 3.75KV GATE DRIVER 8SMD
Package / Case	Tape & Reel (TR)	Quantity Available	2641
Voltage - Supply	10 V ~ 20 V	Voltage - Isolation	3750Vrms
Voltage - Forward (Vf) (Typ)	1.35V	Technology	Optical Coupling
Supplier Device Package	8-SMD	Series	-
Rise / Fall Time (Typ)	25ns, 25ns	Pulse Width Distortion (Max)	65ns
Propagation Delay tpLH / tpHL (Max)	200ns, 200ns	Packaging	Tape & Reel (TR)
Package / Case	8-SMD, Gull Wing	Operating Temperature	-40°C ~ 100°C
Number of Channels	1	Mounting Type	Surface Mount
Current - Peak Output	2.5A	Current - Output High, Low	2A, 2A
Current - DC Forward (If) (Max)	20mA	Common Mode Transient Immunity (Min)	10kV/μs
Approvals	UR		

IX3180GSTR 2641pcs New and Original in Stock, Find IX3180GSTR Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IX3180GSTR IXYS Integrated Circuits Division with warrantied and confidence. RFQ IX3180GSTR : Info@Ariat-Tech.com

Related parts for IX3180GSTR				
Image	Part Number	Description	Manufacturer	Quantity
	IX30G-B-10S-CV(7.0)	CONN PLUG IX B KEY 10POS	Hirose	2697 pcs
	ADUM3123BRZ	DGTL ISO 3KV 1CH GATE DRVR 8SOIC	ADI (Analog Devices, Inc.)	2617 pcs
	FOD3150SDV	OPTOISO 5KV 1CH GATE DRIVER 8SMD	AMI Semiconductor / ON Semiconductor	3420 pcs
	IX30G-A-10S-CV(7.0)	CONN PLUG IX A KEY 10POS	Hirose	2636 pcs
	IX3120GES	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	2641 pcs
	PS9905-NR-AX	OPTOISO 7.5KV GATE DRIVER 8LSDIP	CEL	2564 pcs
	IX3120GSTR	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	2548 pcs
	IX3180G	OPTOISO 3.75KV GATE DRIVER 8DIP	IXYS Integrated Circuits Division	2695 pcs
	IX31G-A-10S-CV(7.0)	CONN PLUG IX A KEY 10POS	Hirose	2598 pcs
	IX3180GS	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	2602 pcs
	ACPL-P302-060E	OPTOISO 3.75KV GATE DRIVER 6SO	Broadcom Limited	2614 pcs
	SI8233CB-C-IMR	DGTL ISO 2.5KV GATE DRIVER 14LGA	Silicon Labs	2503 pcs
	FOD8316	OPTOISO 4.243KV GATE DRVR 16SO	AMI Semiconductor / ON Semiconductor	2587 pcs
	STGAP1AS	DGTL ISO 2.5KV 1CH GATE DVR 24SO	STMicroelectronics	2595 pcs
	IX3120GE	OPTOISO 3.75KV GATE DRIVER 8DIP	IXYS Integrated Circuits Division	2555 pcs
	IX3120GESTR	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	2596 pcs
	IX3125CE	IX3125CE SHAPP	SHAPP	2624 pcs
	IX3120GS	OPTOISO 3.75KV GATE DRIVER 8SMD	IXYS Integrated Circuits Division	2613 pcs
	IX3120G	OPTOISO 3.75KV GATE DRIVER 8DIP	IXYS Integrated Circuits Division	2533 pcs
	IX31G-B-10S-CV(7.0)	CONN PLUG IX B KEY 10POS	Hirose	2694 pcs

IX3180GSTR Stock	IX3180GSTR Price	IX3180GSTR Electronics	IX3180GSTR Components
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