



AMI Semiconductor / ON

Semiconductor



FOD8343T

Part Number:	FOD8343T
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	OPTOISO 5KV 1CH GATE DRIVER 6SOP
Datasheets:	 FOD8343T.pdf
Stock Condition	55532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FOD8343T

PART NUMBER	FOD8343T
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	OPTOISO 5KV 1CH GATE DRIVER 6SOP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	55532 pcs
DATA SHEET	 FOD8343T.pdf
VOLTAGE - SUPPLY	10 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
TECHNOLOGY	Optical Coupling
SERIES	-
RISE / FALL TIME (TYP)	38ns, 24ns
PULSE WIDTH DISTORTION (MAX)	65ns
PROPAGATION DELAY TPLH / TPHL (MAX)	210ns, 210ns
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
DETAILED DESCRIPTION	4A Gate Driver Optical Coupling 5000Vrms 1 Channel
CURRENT - PEAK OUTPUT	4A
CURRENT - OUTPUT HIGH, LOW	3A, 3A
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	50kV/μs
APPROVALS	UR

Related Tags

AMI Semiconductor / ON Semiconductor FOD8343T	FOD8343T Distributor	FOD8343T Supplier
FOD8343T Price	FOD8343T Pictures	FOD8343T Image
FOD8343T PDF Datasheet	FOD8343T Download Datasheet	FOD8343T Datasheet
FOD8343T Stock	Buy FOD8343T	Buy AMI Semiconductor / ON Semiconductor FOD8343T
AMI Semiconductor / ON Semiconductor FOD8343T	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FOD8343T	ON Semiconductor FOD8343T	Aptina / ON Semiconductor FOD8343T
Catalyst Semiconductor / ON Semiconductor FOD8343T	PulseCore Semiconductor / ON Semiconductor FOD8343T	Sanyo Semiconductor / ON Semiconductor FOD8343T

Related Products



FOD8342R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 61953 pcs

RFQ



FOD8384
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP
In stock: 39164 pcs

RFQ



FOD8342TR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 59178 pcs

RFQ



FOD8383
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP
In stock: 19535 pcs

RFQ



FOD8383R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP
In stock: 48865 pcs

RFQ



FOD8342TR2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 51767 pcs

RFQ



FOD8343R2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 50094 pcs

RFQ



FOD8343
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 48270 pcs

RFQ



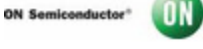
FOD8342T
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 31631 pcs

RFQ



FOD8383R2V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP
In stock: 53091 pcs

RFQ



FOD8343TR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 6SOP
In stock: 44502 pcs

RFQ



FOD8383V
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: OPTOISO 5KV 1CH GATE DRIVER 5SOP
In stock: 20161 pcs

RFQ