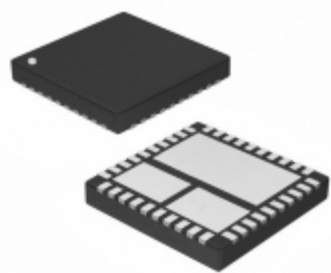


SIC783ACD-T1-GE3





Part Number: [SIC783ACD-T1-GE3](#)

Manufacturer [Electro-Films \(EFI\) / Vishay](#)

Description INTEGRATED 50A DRMOS POWER STAGE

Data sheet:  [SIC783ACD](#)

RoHs Status:

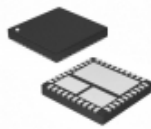
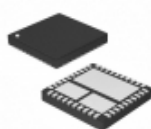
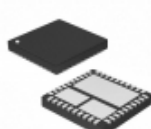
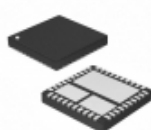
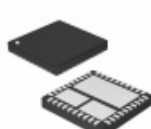
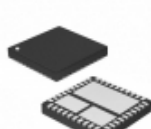
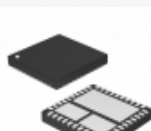
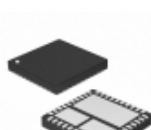
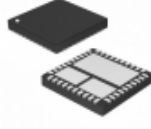
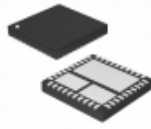
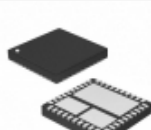
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SIC783ACD-T1-GE3 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SIC783ACD-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	INTEGRATED 50A DRMOS POWER STAGE	Lead Free Status / RoHS Status	
Quantity Available	84167 pcs	Data sheet	SIC783ACD
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	4.5 V ~ 16 V	Technology	Power MOSFET
Supplier Device Package	PowerPAK® MLP66-40	Series	VRPower®
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	40-PowerWQFN Module	Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Manufacturer Standard Lead Time	19 Weeks	Load Type	Inductive
Interface	PWM	Features	Bootstrap Circuit, Diode Emulation, Status Flag
Fault Protection	Over Temperature, Shoot-Through, UVLO	Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET PowerPAK® MLP66-40
Current - Peak Output	-	Current - Output / Channel	50A
Applications	Synchronous Buck Converters		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 84167 pieces of Electro-Films (EFI) / Vishay SIC783ACD-T1-GE3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SIC770CD-T1-GE3 Description: IC CTRL PFC STAGE PPAK MLP66-40	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC780CD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC780ACD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SICH25-M Description: CBL CLIP WIRE SADDLE NAT ARROW	Manufacturers: Panduit	RFQ
	Part#: SIC772CD-T1-GE3 Description: IC MOSFET DRIVER N-CH 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC788ACD-T1-GE3 Description: 50A VRPOWER INTEGRATED POWER ST	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC789ACD-T1-GE3 Description: IC BUCK ADJ 60A MLP66-40L	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC781CD-T1-GE3 Description: IC BUCK ADJ 50A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC788CD-T1-GE3 Description: 50A VRPOWER INTEGRATED POWER ST	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC789CD-T1-GE3 Description: 60A VRPOWER INTEGRATED POWER ST	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC778CD-T1-GE3 Description: IC BUCK ADJ 40A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC779ACD-T1-GE3 Description: IC CTRL PFC STAGE PPAK MLP66-40	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SICH150-C Description: CBL CLIP WIRE SADDLE NAT ARROW	Manufacturers: Panduit	RFQ
	Part#: SICC111 Description: LED CONN ASSY SGL 3W 24VDC CV	Manufacturers: Stanley Electric	RFQ
	Part#: SIC779CD-T1-GE3 Description: IC BUCK ADJ 40A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SIC769CD-T1-E3 Description: IC CTRL PFC STAGE PPAK MLP66-40	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: SICH100-C Description: CBL CLIP WIRE SADDLE NAT ARROW	Manufacturers: Panduit	RFQ
	Part#: SICC101 Description: LED CONN ASSY SGL 3W 24VDC CC	Manufacturers: Stanley Electric	RFQ
	Part#: SICH25-C Description: CBL CLIP WIRE SADDLE NAT ARROW	Manufacturers: Panduit	RFQ
	Part#: SIC778ACD-T1-GE3 Description: IC BUCK ADJ 40A 40MLP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for SIC783ACD-T1-GE3			
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