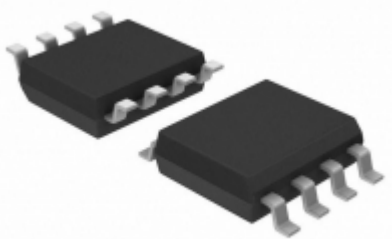
















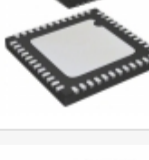







SI4670DY-T1-E3

		Part Number: SI4670DY-T1-E3	RoHS Status: Lead free / RoHS Compliant
	Manufacturer: Electro-Films (EFI) / Vishay	Description: MOSFET 2N-CH 25V 8A 8SOIC	Ship From: Hong Kong
Images are for reference only. See Product Specifications for product details. Buy SI4670DY-T1-E3 with confidence from Components-Store.com, 1 Year Warranty	Data sheet:  SI4670DY		Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
Part Number	SI4670DY-T1-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET 2N-CH 25V 8A 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109396 pcs
Product Photo	SI4670DY-T1-E3.jpg
Category	Discrete Semiconductor Products
Vgs(th) (Max) @ Id	2.2V @ 250µA
Supplier Device Package	8-SO
Series	TrenchFET®
Rds On (Max) @ Id, Vgs	23 mOhm @ 7A, 10V
Power - Max	2.8W
Packaging	Original-Reel®
Package / Case	8-SOIC (0.154", 3.90mm Width)
Other Names	SI4670DY-T1-E3DKR
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	680pF @ 13V
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	25V
Detailed Description	Mosfet Array 2 N-Channel (Dual) 25V 8A 2.8W Surface Mount 8-SO
Current - Continuous Drain (Id) @ 25°C	8A
Base Part Number	SI4670

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