


	<h2 style="color: red;">SI8401DB-T1-E3</h2>
	Manufacturer Part Number: SI8401DB-T1-E3
	Manufacturer/Brand: Electro-Films (EFI) / Vishay
	Part of Description: MOSFET P-CH 20V 3.6A 2X2 4-MFP
	Datasheets:  SI8401DB-T1-E3.pdf
	RoHs Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 50825 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	SI8401DB-T1-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET P-CH 20V 3.6A 2X2 4-MFP
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	50825 pcs Stock
Manufacturer Standard Lead Time	33 Weeks
Detailed Description	P-Channel 20V 3.6A (Ta) 1.47W (Ta) Surface Mount 4-
Series	TrenchFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-XFBGA, CSPBGA
Supplier Device Package	4-Microfoot
Power Dissipation (Max)	1.47W (Ta)
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.6A (Ta)
Rds On (Max) @ Id, Vgs	65 mOhm @ 1A, 4.5V
Vgs(th) (Max) @ Id	1.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































SI8401DB-T1-E3 is New Original in Stock, Search SI8401DB-T1-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order SI8401DB-T1-E3 Electro-Films (EFI) / Vishay with warranted and confidence. RFQ SI8401DB-T1-E3 : Info@Y-IC.com

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 <p>SI8402DB-T1 VISHAY SI8402DB-T1 VISHAY</p>	 <p>SI8401DB-T1-E3 Vishay / Siliconix MOSFET P-CH 20V 3.6A 2X2 4-MFP</p>	 <p>SI8402DB-T1-E1 Vishay / Siliconix MOSFET N-CH 20V 5.3A 2X2 4-MFP</p>	 <p>SI8401DB-T1 SILICON SI8401DB-T1 SILICON</p>

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|  SI8236BB-C-IM |  SI8238AD-D-ISR |  SI8252-IMR |  SI8261AAC-C-IS |  SI8261ABD-C-IS |
|  SI8261ACC-C-IS |  SI8261BAC-C-IPR |  SI8261BAC-C-IS |  SI8261BAD-C-IS |  SI8261BBC-C-IS |
|  SI8261BBD-C-IS |  SI8261BCC-C-IP |  SI8261BCC-C-IS |  SI8261BCD-C-IS |  SI8388P-IU |
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