

DMG2305UXQ-7	
Part Number	DMG2305UXQ-7
Manufacturer	Diodes Incorporated
Description	MOSFET P-CH 20V 4.2A SOT23
Quantity Available	12238 pcs in stock
Datasheets	DMG2305UXQ-7.pdf
DMG2305UXQ-7 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of DMG2305UXQ-7

Manufacturer Part Number	DMG2305UXQ-7	Category	Discrete Semiconductor
Manufacturer	Diodes Incorporated	Description	MOSFET P-CH 20V 4.2A SOT23
Package / Case	Tape & Reel (TR)	Quantity Available	12238
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3	Supplier Device Package	SOT-23
Power Dissipation (Max)	1.4W (Ta)	FET Type	P-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.2A (Ta)	Rds On (Max) @ Id, Vgs	52 mOhm @ 4.2A, 4.5V
Vgs(th) (Max) @ Id	900mV @ 250µA	Gate Charge (Qg) (Max) @ Vgs	10.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	808pF @ 15V	Packaging	Tape & Reel (TR)

DMG2305UXQ-7 12238pcs New and Original in Stock, Find DMG2305UXQ-7 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DMG2305UXQ-7 Diodes Incorporated with warrantied and confidence. RFQ DMG2305UXQ-7 : Info@Ariat-Tech.com

Related parts for DMG2305UXQ-7

Image	Part Number	Description	Manufacturer	Qty
	DMG2307L-7-F	DMG2307L-7-F VB	VB	15868 pcs
	DMG264040R	TRANS NPN/PNP PREBIAS 0.3W MINI6	Panasonic	500 pcs
	DMG2302UQ-13	MOSFET N-CH 20V 4.2A SOT23	Diodes Incorporated	500 pcs
	DMG264060R	TRANS NPN/PNP PREBIAS 0.3W MINI6	Panasonic	250 pcs
	DMG2305UXQ	DMG2305UXQ DIODES	Digital View Inc.	90000 pcs
	DMG2305UX	DMG2305UX VB	VB	90000 pcs
	DMG264020R	TRANS NPN/PNP PREBIAS 0.3W MINI6	Panasonic	500 pcs
	DMG2307L	DMG2307L DIODES	Digital View Inc.	90000 pcs
	DMG2307L-7	MOSFET P-CH 30V 2.5A SOT-23	Diodes Incorporated	30000 pcs
	DMG264050R	TRANS NPN/PNP PREBIAS 0.3W MINI6	Panasonic	500 pcs
	DMG263020R	TRANS NPN/PNP PREBIAS 0.3W MINI5	Panasonic	500 pcs
	DMG264010R	TRANS NPN/PNP PREBIAS 0.3W MINI6	Panasonic	500 pcs
	DMG2305UX-13	MOSFET P-CH 20V 4.2A SOT23	Diodes Incorporated	60000 pcs
	DMG263010R	TRANS NPN/PNP PREBIAS 0.3W MINI5	Panasonic	500 pcs
	DMG2302UK-7	MOSFET N-CH 20V 2.8A SOT23	Diodes Incorporated	12238 pcs
	DMG2302UQ-7	MOSFET N-CH 20V 4.2A SOT23	Diodes Incorporated	12238 pcs
	DMG2305UXQ-13	MOSFET P-CH 20V 4.2A SOT23	Diodes Incorporated	500 pcs
	DMG2305UX-7	MOSFET P-CH 20V 4.2A SOT23	Diodes Incorporated	150000 pcs
	DMG2302UK-13	MOSFET NCH 20V 2.8A SOT23	Diodes Incorporated	500 pcs
	DMG2302UQ	DMG2302UQ DIODES	Digital View Inc.	90000 pcs

IC Chips & IGBT Module - Hot Stock Part Number

DMG1023UV	DMG1023UV-7	DMG1024UV	DMG1024UV-7	DMG1026UV-7
DMG1029SV-7	DMG1029SV-7	DMG204B10R	DMG2301L-7	DMG2301LK
DMG2301LK-7	DMG2301U	DMG2301U-7	DMG2301U-7-F	DMG2302U
DMG2302U-7	DMG2302U-7-F	DMG2302UK	DMG2302UK-7	DMG2302UQ
DMG2302UQ-7	DMG2305UX	DMG2305UX-13	DMG2305UX-7	DMG2305UXQ
DMG2307L	DMG2307L-7	DMG2307L-7-F	DMG264H00R	DMG301NU-13
DMG301NU-7	DMG302PU-7	DMG302PU-7	DMG3401LSN	DMG3401LSN-7
DMG3401LSN-7-F	DMG3402L-7	DMG3404L-7	DMG3406L-7	DMG3407SSN
DMG3407SSN-7	DMG3407SSN-7-F	DMG340SSN-7	DMG3413L	DMG3413L-7
DMG3413L-7-F	DMG3414U-7	DMG3414U-7-F	DMG3414UQ-7	DMG3415U-13

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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