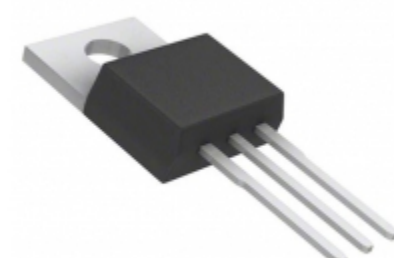


FDP120AN15A0	
Part Number	FDP120AN15A0
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 150V 14A TO-220AB
Quantity Available	18500 pcs in stock
Datasheets	
FDP120AN15A0 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of FDP120AN15A0			
Manufacturer Part Number	FDP120AN15A0	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 150V 14A TO-220AB
Package / Case	Tube	Quantity Available	18500
Vgs(th) (Max) @ Id	4V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	TO-220-3
Series	PowerTrench®	Rds On (Max) @ Id, Vgs	120 mOhm @ 4A, 10V
Power Dissipation (Max)	65W (Tc)	Packaging	Tube
Package / Case	TO-220-3	Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	770pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	14.5nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	150V	Detailed Description	N-Channel 150V 2.8A (Ta), 14A (Tc) 65W (Tc) Through Hole TO-220-3
Current - Continuous Drain (Id) @ 25°C	2.8A (Ta), 14A (Tc)		

FDP120AN15A0 18500pcs New and Original in Stock, Find FDP120AN15A0 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order FDP120AN15A0 with warrantied and confidence. RFQ FDP120AN15A0 : Info@Ariat-Tech.com

Related parts for FDP120AN15A0				
Image	Part Number	Description	Manufacturer	Quantity
	FDP10AN06AO	FDP10AN06AO FAIRCHILD	FAIRCHILD	32365 pcs
	FDP10AN06A0	MOSFET N-CH 60V 75A TO-220AB	AMI Semiconductor / ON Semiconductor	21000 pcs
	FDP13N50	FDP13N50 FAIRCHILD	FAIRCHILD	94 pcs
	FDP13AN06AO	FDP13AN06AO FSC	FSC	5000 pcs
	FDP12N50NZ	MOSFET N-CH 500V 11.5A TO-220	AMI Semiconductor / ON Semiconductor	18500 pcs
	FDP12N60NZ	MOSFET N-CH 600V 12A TO-220	AMI Semiconductor / ON Semiconductor	22800 pcs
	FDP12N50	MOSFET N-CH 500V 11.5A TO-220	AMI Semiconductor / ON Semiconductor	18500 pcs
	FDP13AN06A0	MOSFET N-CH 60V 62A TO-220AB	AMI Semiconductor / ON Semiconductor	18500 pcs
	FDP090N10	MOSFET N-CH 100V 75A TO-220	AMI Semiconductor / ON Semiconductor	18500 pcs
	FDP100N10	MOSFET N-CH 100V 75A TO-220	AMI Semiconductor / ON Semiconductor	22800 pcs
	FDP12N50NZ	FDP12N50NZ FSC	FSC	50 pcs
	FDP085N10A	MOSFET N-CH 100V TO-220-3	AMI Semiconductor / ON Semiconductor	22800 pcs
	FDP08G	FDP08G FSC	FSC	12388 pcs
	FDP120AN15A0	FDP120AN15A0 VB	VB	32365 pcs
	FDP085N10A_F102	FDP085N10A_F102 N/A	N/A	32363 pcs
	FDP12N60C	FDP12N60C FSC	FSC	50 pcs
	FDP10N60NZ	MOSFET N-CH 600V 10A TO-220	AMI Semiconductor / ON Semiconductor	22800 pcs
	FDP120N10	MOSFET N-CH 100V 74A TO-220	AMI Semiconductor / ON Semiconductor	50000 pcs
	FDP085N10A-F102	MOSFET N-CH 100V 96A TO-220-3	AMI Semiconductor / ON Semiconductor	500 pcs
	FDP083N15A_F102	FDP083N15A_F102 N/A	N/A	32363 pcs

FDP120AN15A0 Stock	FDP120AN15A0 Price	FDP120AN15A0 Electronics	FDP120AN15A0 Components
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Inquiry FDP120AN15A0	FDP120AN15A0 Image	FDP120AN15A0 Picture	FDP120AN15A0 PDF
FDP120AN15A0 Datasheet	Download FDP120AN15A0 Datasheet	Manufacturer	