



**FDP10N60NZ**

Manufacturer Part Number:	FDP10N60NZ
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 600V 10A TO-220
Datasheets:	FDP10N60NZ(1).pdf FDP10N60NZ(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FDP10N60NZ

Part Number	FDP10N60NZ	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	UniFET-II™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 10A (Tc) 185W (Tc) Through Hole TO-220-3
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	185W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	10A (Tc)
Rds On (Max) @ Id, Vgs	750 mOhm @ 5A, 10V	Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1475pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±25V
Stock Quantity	22800 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V 10A TO-220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FDP10N60NZ

AMI Semiconductor / ON Semiconductor FDP10N60NZ	FDP10N60NZ part	FDP10N60NZ Price	FDP10N60NZ Distributor
FDP10N60NZ Technical	FDP10N60NZ Stock	FDP10N60NZ Inventory	FDP10N60NZ Supplier
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 <b>FDP12N60NZ</b> Description: MOSFET N-CH 600V 12A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP06N08A0</b> Description: FDP06N08A0 VB TO-220AB Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP068AN08A0</b> Description: FDP068AN08A0 FAIRCHILD TO-220 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP090N10</b> Description: MOSFET N-CH 100V 75A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP120N10</b> Description: MOSFET N-CH 100V 74A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP13AN06AO</b> Description: FDP13AN06AO FSC TO-220 Manufacturers: FSC In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP14N60</b> Description: FDP14N60 FSC TO-220 Manufacturers: FSC In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP10AN06AO</b> Description: FDP10AN06AO FAIRCHILD TO-220 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP08G</b> Description: FDP08G FSC TO220 Manufacturers: FSC In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP13AN06A0</b> Description: MOSFET N-CH 60V 62A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP083N15A</b> Description: MOSFET N-CH 150V TO-220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP085N10A_F102</b> Description: FDP085N10A_F102 F TO-220 Manufacturers: F In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP10AN06A0</b> Description: MOSFET N-CH 60V 75A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP120AN15A0</b> Description: MOSFET N-CH 150V 14A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP12N50NZ</b> Description: FDP12N50NZ FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP083N15A_F102</b> Description: FDP083N15A_F102 Fairchild TO220-3 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP14AN06LA0</b> Description: FDP14AN06LA0 FAI TO220 Manufacturers: FAI In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP12N50NZ</b> Description: MOSFET N-CH 500V 11.5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP075N15A</b> Description: MOSFET N-CH 150V 130A TO-220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP12N60C</b> Description: FDP12N60C FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP150N10</b> Description: MOSFET N-CH 100V 57A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP100N10</b> Description: MOSFET N-CH 100V 75A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP120AN15A0</b> Description: FDP120AN15A0 VB TO-220 Manufacturers: VB In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP06N08A0</b> Description: FDP06N08A0 VB TO-220 Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP085N10A</b> Description: MOSFET N-CH 100V TO-220-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP070AN06A0</b> Description: MOSFET N-CH 60V 80A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP14AN06LA0</b> Description: MOSFET N-CH 60V 67A TO-220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>FDP070AN06A0</b> Description: FDP070AN06A0 FSC TO220 Manufacturers: FSC In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP13N50</b> Description: FDP13N50 FAIRCHILD TO220 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>FDP12N50</b> Description: MOSFET N-CH 500V 11.5A TO-220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong