

Selection Guide to DIP-to-QFP Emulator Adapters

Package	Tip-Tip	Socket	Adapter	Price	Designed for
Adapters with production DIP socket for the use with emulators.					
32-QFP	9.0mm	Production	28D3-32QFS31-SD-ATtiny	\$130.00	AT90S4433, ATmega8, ATtiny28,
44-TQFP	12.0mm	Production	40D-44QFS31-SD-AT90S8535	\$140.00	AT90S4434, AT90S8535
44-TQFP	12.0mm	Production	40D-44QFS31-SD-PIC16C	\$140.00	Microchip PIC16C, PIC16F, PIC18C, PIC18F
44-QFP	13.2mm	Production	40D-44QFS31B-SD-PIC16C	\$140.00	Microchip PIC16C, PIC16F, PIC18C, PIC18F
44-TQFP	12.0mm	Production	40D-44QFS31-SD-PIC17C	\$140.00	Microchip PIC17C Series
44-QFP	13.2mm	Production	40D-44QFS31B-SD-PIC17C	\$140.00	Microchip PIC17C Series
44-QFP	13.2mm	Production	40D-44QFS31B-SD-68HC05C8-9	\$140.00	Motorola, Freescale 68HC05B4, 68HC05C8, 68HC05C9
44-QFP	13.2mm	Production	40D-44QFS31B-SD-68HC08GP32	\$140.00	Motorola, Freescale 68HC908GP32
44-TQFP	12.0mm	Production	40D-44QFS31-SD-80C51	\$140.00	80C51, 83C51, 87C51, 89C51, Atmel, Infineon, Intel, Philips, Winbond
44-QFP	13.2mm	Production	40D-44QFS31B-SD-80C51	\$140.00	80C51, 83C51, 87C51, 89C51, Atmel, Infineon, Intel, Philips, Winbond
44-QFP	13.9mm	Production	40D-44QFS31D-SD-Z86E15	\$140.00	Zilog Z86E15
52-QFP		Production	40D-52QFS39-SD-V20	\$224.00	NEC V20
44-TQFP	12.0mm	Production	42SD6-44QFS31-SD-78081	\$180.00	NEC 78081
64-QFP		Production	64SD7-QFS31-SD-M38022M4	\$293.00	Mitsubishi M38022M4
Adapters with removable ZIF DIP socket for the use with DIP packages. The ZIF socket has to be removed for the use with an emulator.					
44-TQFP	12.0mm	ZIF	40D-44QFS31-Z-SD-AT90S8535	\$160.00	AT90S4434, AT90S8535
44-TQFP	12.0mm	ZIF	40D-44QFS31-Z-SD-PIC16C	\$160.00	Microchip PIC16C, PIC16F, PIC18C, PIC18F
44-QFP	13.2mm	ZIF	40D-44QFS31B-Z-SD-PIC16C	\$160.00	Microchip PIC16C, PIC16F, PIC18C, PIC18F
44-TQFP	12.0mm	ZIF	40D-44QFS31-Z-SD-PIC17C	\$160.00	Microchip PIC17C Series
44-QFP	13.2mm	ZIF	40D-44QFS31B-Z-SD-PIC17C	\$160.00	Microchip PIC17C Series
44-QFP	13.2mm	ZIF	40D-44QFS31B-Z-SD-68HC05C8-9	\$160.00	Motorola, Freescale 68HC05B4, 68HC05C8, 68HC05C9
44-QFP	13.2mm	ZIF	40D-44QFS31B-Z-SD-68HC08GP32	\$160.00	Motorola, Freescale 68HC908GP32
44-TQFP	12.0mm	ZIF	40D-44QFS31-Z-SD-80C51	\$160.00	80C51, 83C51, 87C51, 89C51, Atmel, Infineon, Intel, Philips, Winbond
44-QFP	13.2mm	ZIF	40D-44QFS31B-Z-SD-80C51	\$160.00	80C51, 83C51, 87C51, 89C51, Atmel, Infineon, Intel, Philips, Winbond
44-QFP	13.9mm	ZIF	40D-44QFS31D-Z-SD-Z86E15	\$160.00	Zilog Z86E15
52-QFP		ZIF	40D-52QFS39-Z-SD-V20	\$244.00	NEC V20