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   Soggetti   Signal processing - Digital techniques
                       Application-specific integrated circuits
                       Real-time data processing
                       Array processors

   Lingua di pubblicazione   Inglese

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   Sommario/riassunto Papers, invited talks, and poster sessions from the July 1995 conference address problems and solutions in the field of parallel array algorithms and architectures for special-purpose systems. Topics include scheduling and mapping techniques, design methodologies, array architectures, computer arithmetic, signal and image processing applications, and motion estimation. The keynote address discusses array processing in embedded systems.